

2022 COSTSAVERS

We reserve the right to change specification, modify design and discontinue products without incurring any obligations.
While efforts are made to ensure that descriptions, specifications and other information in this catalogue are correct, no warranty will be given in respect and the Company shall not be liable for any error.

实力LED照明
www.costsavers.com.sg



2022 COSTSAVERS



COSTSAVERS LIGHTING PTE LTD

10 Kaki Bukit Road 1 #01-13 KB Industrial Building, Singapore 416175

TEL: +65 6841 9388 FAX: +65 6747 9188

EMAIL: costsavers88@yahoo.com.sg

WEBSITE: www.costsavers.com.sg



2022

Singapore

January						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

February						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

March						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

April						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

May						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

June						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

July						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

August						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

September						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

October						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

November						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

December						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

2022 Holidays for Singapore

Jan 1 New Year's Day
 Feb 1 Chinese New Year
 Feb 2 Chinese New Year
 Apr 15 Good Friday

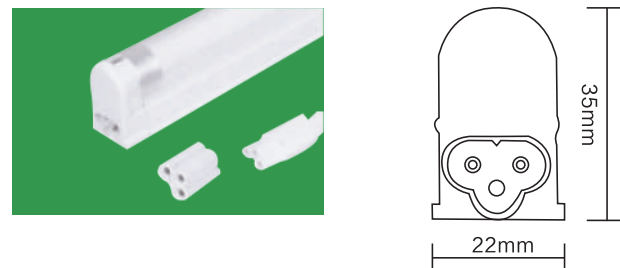
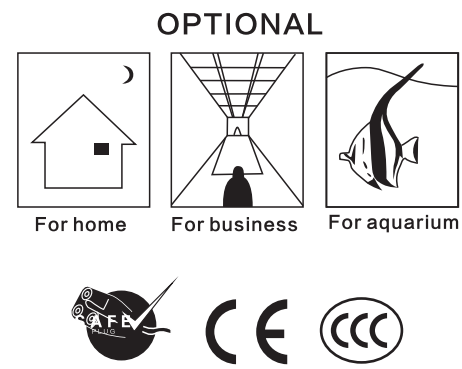
May 1 Labour Day
 May 2 Hari Raya Puasa
 Labour Day (substitute day)
 Jul 9 Hari Raya Haji
 Aug 9 National Day

Dec 25 Christmas Day
 Dec 26 Christmas Day (substitute day)

CONTENTS

FOCUS Light Fitting	1 2 3
Drop Light	4
Waterproof Light Fitting	5
T8 Led Tube	6
JMA Light Fitting	7 8 9 10 11 12 13 14 15 16 17
Pannel Series	18
LED Strip	19 20 21 22
Recessed Downlight	23 24 31
Led Lamp Bulb	25 26 27 28 29 30
Surface light	32
Track Light	33 34
Outdoor Light	35 36 37 38 39 40 41 42 43
High Power Light	44 45 46 47 48
Genova Globes	49
Maxspid Emergency	50 51 52
Powercraft Emergency	53 54
Posco Light Control	55

Focus T5 Fluorescent Light Fitting



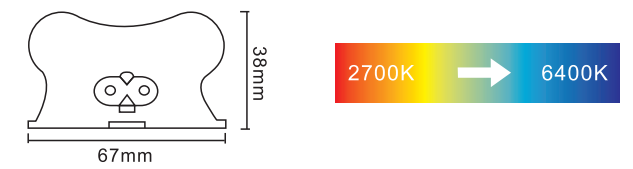
SPEIFICATION AND PARAMETER TABLE

MODEL	TUBE SIZE DIA.XL (mm)	BRACKET SIZE LxWxH (mm)	INPIT VOLTAGE (v)	POWER (w)	CARTON SIZE LxWxH (mm)	QTY./CTN. (pcs)
MNF5-4W	Φ 16x135	159x22x35	110 / 220 / 240	4	257x160x200	30
MNF5-6W	Φ 16x210	236x22x35		6	334x160x200	30
MNF5-8W	Φ 16x288	312x22x35		8	410x160x200	30
MNF5-13W	Φ 16x515	539x22x35		13	606x160x200	30
MNF5-14W	Φ 16x549	573x22x35		14	640x160x200	30
MNF5-21W	Φ 16x849	873x22x35		21	940x160x200	30
MNF5-28W	Φ 16x1149	1173x22x35		28	1240x160x200	30
MNF5-35W	Φ 16x1449	1473x22x35	35	1570x160x200	30	

P.S:L/length,W/width,H/height;Used by electronic ballast.

Focus Light Fitting

CSL TRIANGLE FTG



FEATURES:

Service life:8000 hrs min;five times lighting efficiency higher than conventional products;70-80%energy saved compared to conventional products;Switched on quickly at low voltage without flash;Displaycolor choiceness; T5 fluorescent tube of primary color used and thus makes the object lighted up more co lorful and clear: Super slim design, reduces space; Lamps stands are mainly made of Aliminum-alloy, environmental and fire-resistance; Linkable design, linkable for up to 10 Lamps

COLOUR TEMPERATURE:

Red · Yellow · Blue · Green · White are available tone range:2700K-6400K.

APPLICATION:

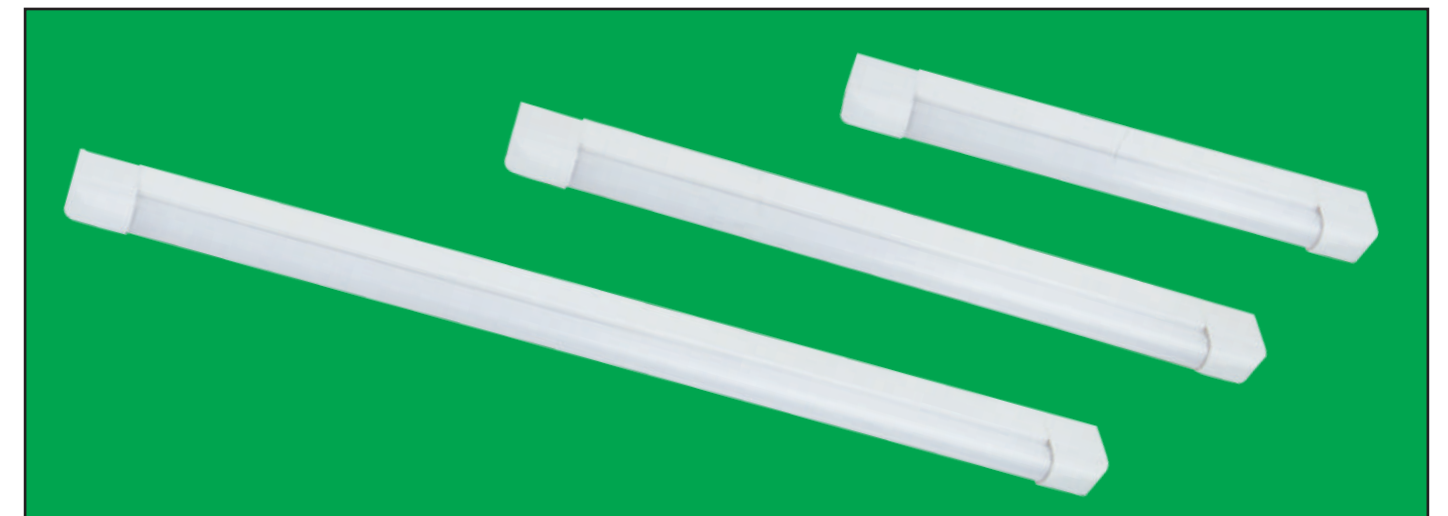
Used in kitchen, bathroom, lavatory, pelmet, bookcases, corridor, production line, shopping market and so on.

SPECIFICATION AND PARAMETER TABLE

MODEL	TUBE SIZE DIA.XL (mm)	BRACKET SIZE LxWxH (mm)	INPIT VOLTAGE (v)	POWER (w)	CARTON SIZE LxWxH (mm)	QTY./CTN. (pcs)
MNT5-213	Φ 16x515	535x67x38	110 / 220	26	585x280x170	12
MNT5-214	Φ 16x549	570x67x38		28	620x280x170	12
MNT5-221	Φ 16x849	870x67x38	240	42	920x280x170	12
MNT5-228	Φ 16x1149	1170x67x38		56	1220x280x170	12
MNT5-235	Φ 16x1449	1470x67x38		70	1510x280x170	12

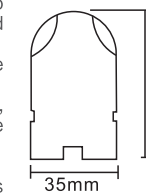
P.S:L/length,W/width,H/height;Used by electronic ballast.

MBR Fluorescent lamps bracket for T8 & PL-C tube series



FEATURES:

Arc streamline design is adopted for the shell, elegant model, unique, good-looking and easy to clean; Dustproof high quality lamp cover is adopted ,dazieproof, keep the eyes comfortable; The plastic isn't easy to color and distort, when the light is on for long; Lamp body adopts fine colf-rolled steel plate, processed by spray plastics, more stainproof, more durable; Options for with switch or without switch; Electromagnetic ballast or electric ballast is matched to use.

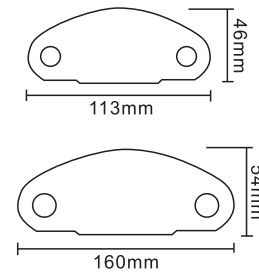
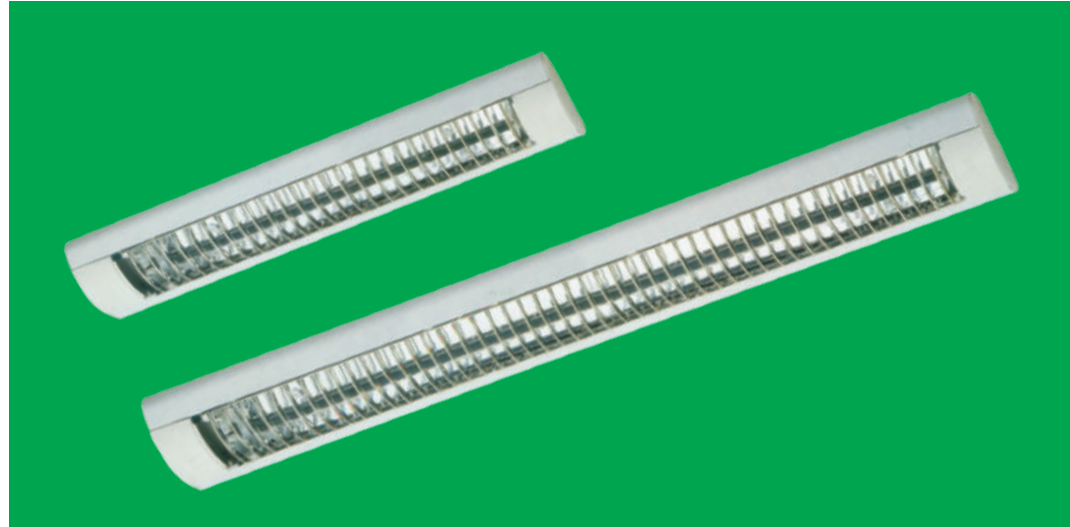


SPECIFICATION AND PARAMETER TABLE

MODEL	TUBE SIZE DIA.XL (mm)	BRACKET SIZE LxWxH (mm)	INPIT VOLTAGE (V)	POWER (W)	CARTON SIZE LxWxH (mm)	QTY./CTN. (pcs)
MBR-10W	Φ26x330	414x35x62	110 / 220	10	445x36x19	30
MBR-15W	Φ26x430	519x35x62		15	550x36x19	30
MBR-20W	Φ26x590	672x35x62	240	20	703x36x19	30
MBR-30W	Φ26x900	979x35x62		30	1010x36x19	30
MBR-40W	Φ26x1197	1281x35x62		40	1312x36x19	30

P.S:L/length,W/width,H/height;Used by electronic ballast.

Focus T8 Fluorescent Light Fitting Series



SPECIFICATION AND PARAMETER TABLE

MODEL	TUBE SIZE DIA. XL (mm)	BRACKET SIZE LxWxH (mm)	INPIT VOLTAGE (V)	POWER (W)	CARTON SIZE LxWxH (mm)	QTY./CTN. (pcs)
CFG-20	Φ26x590	730x116x45	110 / 220 / 240	18x2	750x270x260	10
CFG-30	Φ26x900	1030x116x45		30x2	1050x270x260	10
CFG-40	Φ26x1197	1330x116x45		36x2	1350x270x260	10
2CFG-20	Φ26x590	730x162x53		18x2	750x310x350	10
2CFG-30	Φ26x900	1030x162x53		30x2	1050x310x350	10
2CFG-40	Φ26x1197	1330x162x53		36x2	1350x310x350	10

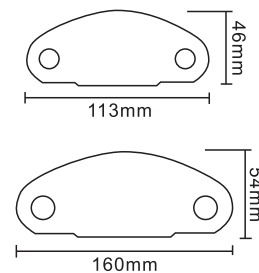
P.S:L/lenth,W/width,H/height;Used by electronic ballast.

FEATURES:

Arc streamline design is adopted for the shell,elegant model, unique,good-looking ; design ofreflecting coer is reasinable and can protect vision Light ray is gentle without strong dazzle.protecting the eye; Ultra thin design,elegant model; Lamp body adopts fine cold-rolled steel plate,processed by spray plastics,more stain proof,more durable.

APPLICATION:

shopping market/schools/offoces/hotel/factory/production line, and so on.



SPECIFICATION AND PARAMETER TABLE

MODEL	TUBE SIZE DIA. XL (mm)	BRACKET SIZE LxWxH (mm)	INPIT VOLTAGE (V)	POWER (W)	CARTON SIZE LxWxH (mm)	QTY./CTN. (pcs)
FG-201	Φ26x590	730x116x45	110 / 220 / 240	18x2	750x270x260	10
FG-301	Φ26x900	1030x116x45		30x2	1050x270x260	10
FG-401	Φ26x1197	1330x116x45		36x2	1350x270x260	10
2FG-202	Φ26x590	730x162x53		18x2	750x310x350	10
2FG-302	Φ26x900	1030x162x53		30x2	1050x310x350	10
2FG-402	Φ26x1197	1330x162x53		36x2	1350x310x350	10

P.S:L/lenth,W/width,H/height;Used by electronic ballast.

FEATURES:

Curve design,easy to clean; Dustproof high quality lamp cover is adopted,dazzleproof, keep the eyes comfortable; Lamp body adopts fine cold-rolled steel plate,processed by spray plastics,more stainproof,more durable; Electromagnetic ballast or electronic ballast can be use.

APPLICATION:

Kitchen/bathroom/laboratory/garage/foodstuff/shopping market/schools/offices/family/hotel/factory/production line, and so on.

Focus T5 Office Droplight Series

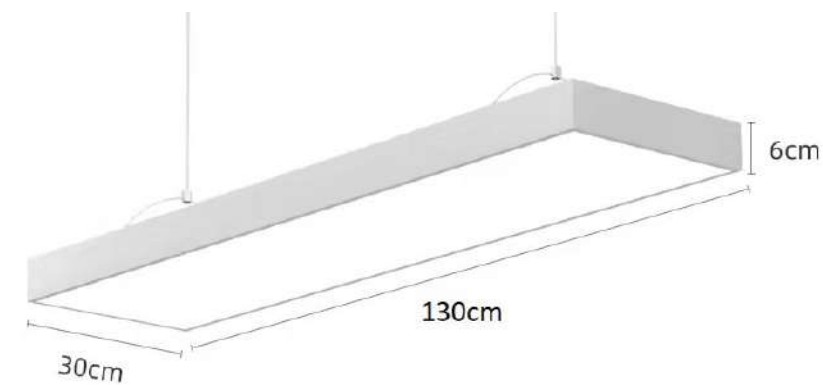


Specification	Dimension	Material
2x28W	1200x81x60MM	Aluminium alloy/Biochip

CSL -DROP 30-35W LED LIGHT



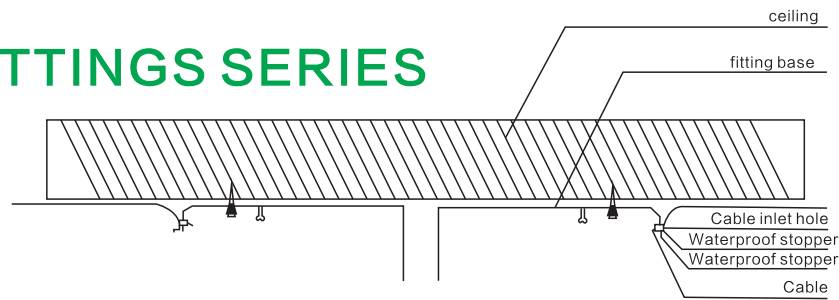
Specification	Dimension	Material
54W	1200x70x40MM	Aluminium alloy/Biochip



Specification	Dimension	COLOR	CASING
54W	1200x130x40MM	3000K/ 6500K	WH/BK

Focus Weatherproof Fluorescent Light Fitting Series

FLUORESCENT FITTINGS SERIES



The lamp and its shade are made of selected PC material that resists shock, flames, high temperature, ultraviolet radiation and dust; with Ip65 standard. The shuttle-shape lines on the shade defuse the reflection evenly. Suitable for bridges and flyovers, factories, medicine and food factories, kitchens and bathrooms, carparks, corridors and tunnel lighting.



T4、T5 Fluorescent Fottings Series

Model	Watt	Size	IP
CSL-144	1x14W	612x60x75mm	IP65
CSL-128	1x28W	1220x60x75mm	IP65
CSL-214	2x14W	612x100x75mm	IP65
CSL-228	2x28W	1200x100x75mm	IP65

T8 square

Model	Watt	Size	IP
CSL-120	1x20W	675x112x100mm	IP65
CSL-140	1x40W	1278x112x100mm	IP65
CSL-158	1x58W	1578x112x100mm	IP65
CSL-220	2x20W	675x166x100mm	IP65
CSL-240	2x40W	1278x166x100mm	IP65
CSL-258	2x58W	1578x166x100mm	IP65

T8 round

Model	Watt	Size	IP
CSL-120A	1x20W	675x112x100mm	IP65
CSL-140A	1x40W	1278x112x100mm	IP65
CSL-240A	2x40W	1278x166x100mm	IP65
CSL-120A	1x20W	675x112x100mm	IP65
CSL-140A	2x40W	1278x112x100mm	IP65
CSL-220A	2x20W	675x166x100mm	IP65
CSL-240A	2x40W	1278x166x100mm	IP65

Model	Watt	Size	IP
PLC-118	1x18W	300x100x100mm	IP65
PLC-136	1x36W	470x100x100mm	IP65
PLC-236	1x36W	470x170x100mm	IP65

T8 Led Tube



ITEM	COLOR	POWER	SIZE
KINGON 2FT TUBE	3000K	10W	0.6M
	4000K		
	6500K		
KINGON 3FT TUBE	3000K	15W	0.9M
	6500K		
KINGON 2FT TUBE	6500K	15W	0.6M
	3000K		
KINGON 4FT TUBE	4000K	20W	1.2M
	6500K	30W	
KINGON 4FT TUBE	3000K	20W	1.2M
	4000K		
	6500K		
OSRAM 2FT TUBE	6500K	8W	0.6M
	3000K		
OSRAM 4FT TUBE	6500K	16W	1.2M
	3000K		

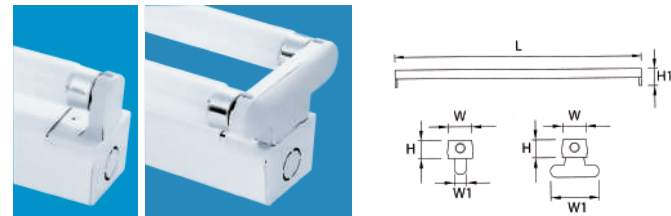
Focus Fluorescent Light Fitting

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting(lamp casing)
 Model : JLC (TLD)
 Code : JLC
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp of 10W,18W,30W,36W,58W
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic ballast,EL emergency power pack,Fused terminal block.



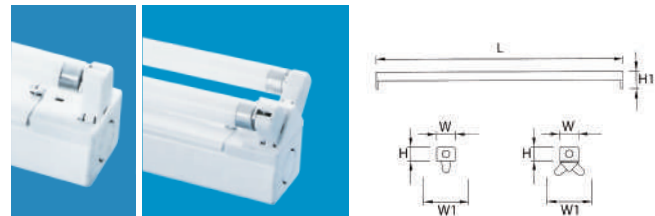
CODE	NO.OF LAMP	L(MM)	E(MM)	W1(MM)	H(MM)	H1(MM)
JLC110	1X10W	355	50	25	37	70
JLC120	1X18W	610	50	25	37	70
JLC220	2X18W	610	50	100	37	77
JLC130	1X30W	915	50	25	37	70
JLC140	1X36W	1220	50	25	37	70
JLC240	2X36W	1220	50	100	37	77
JLC165	1X58W	1520	50	25	37	70
JLC265	2X58W	1520	50	100	37	77

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting(lamp casing)
 Model : JLC (T15)
 Code : JLC
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TL5 lamp of 14W,21W,28W,35W
 Lampholder & starterholder components : Polycarbonate material
 : Electronic ballast,EL emergency power pack, Fused terminal block.



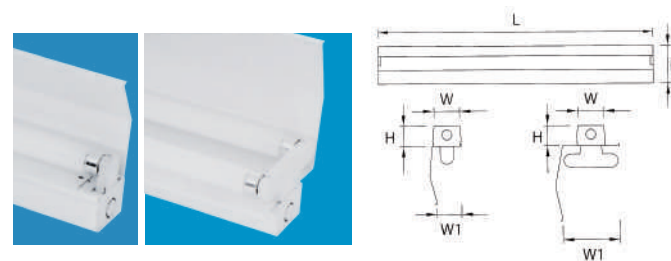
CODE	NO.OF LAMP	L(MM)	E(MM)	W1(MM)	H(MM)	H1(MM)
JLC114T5	1X14W	570	40	19	30	55
JLC214T5	2X14W	570	40	60	30	63
JLC121T5	1X21W	870	40	19	30	55
JLC221T5	2X21W	870	40	60	30	63
JLC128T5	1X28W	1170	40	19	30	55
JLC228T5	2X28W	1170	40	60	30	63
JLC135T5	1X35W	1470	40	19	30	55
JLC235T5	2X35W	1470	40	60	30	63

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting(lamp casing)
 Model : JAR (TLD), Metal/Mirror
 Code : JAR
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp of 18W,36W
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic Ballast,EL emergency power pack,Fused terminal block.



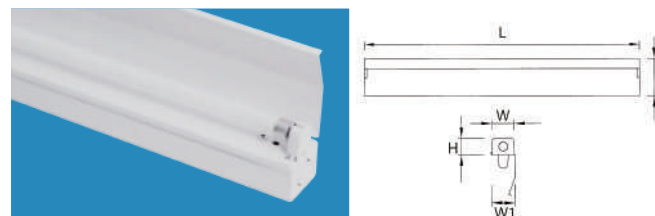
MODEL	NO.OF LAMP	L(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
JAR120	1X18W	610	50	54	37	143
JAR220	2X18W	610	50	106	37	176
JAR140	1X36W	1220	50	54	37	143
JAR240	2X36W	1220	50	106	37	176
JAR120/M	1X18W	610	50	54	37	143
JAR220/M	2X18W	610	50	106	37	176
JAR140/M	1X36W	1220	50	54	37	143
JAR240/M	2X36W	1220	50	106	37	176

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting(lamp casing)
 Model : JAR (T5),Metal/Mirror
 Code : JAR
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TL5 lamp of 14W,28W
 Lampholder & starterholder components : Polycarbonate material
 : Electronic ballast,EL Emergency Power Pack, Fused terminal Block.



MODEL	NO.OF LAMP	L(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
JLC114T5	1X14W	570	40	44	30	105
JLC214T5	2X14W	570	40	75	30	119
JLC128T5	1X28W	1170	40	44	30	105
JLC228T5	2X28W	1170	40	75	30	119
JLC114T5/M	1X14W	570	40	44	30	105
JLC214T5/M	2X14W	570	40	75	30	119
JLC128T5/M	1X28W	1170	40	44	30	105
JLC228T5/M	2X28W	1170	40	75	30	119

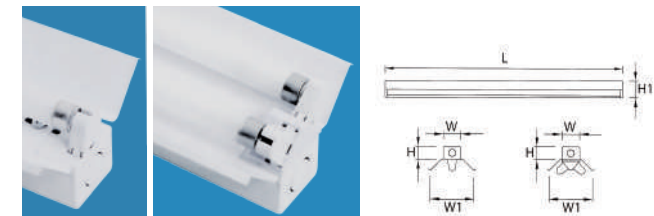
Focus Fluorescent Light Fitting

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting(lamp casing)
 Model : JMR (T15) Metal/mirror
 Code : JMR
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TL5 lamp and 14W,28W
 Wire : HR 105C
 Lampholder & starterholder components : Polycarbonate material
 : Electronic ballast,EL emergency power pack, Fused terminal block.



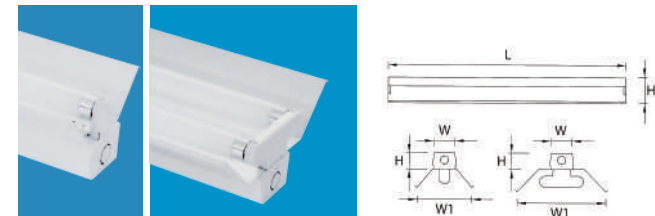
MODEL	NO.OF LAMP	L(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
JMR114T5	1X14W	570	40	98	30	55
JMR214T5	2X14W	570	40	98	30	63
JMR128T5	1X28W	1170	40	98	30	55
JMR228T5	2X28W	1170	40	98	30	63
JMR114T5/M	1X14W	570	40	98	30	55
JMR214T5/M	2X14W	570	40	98	30	63
JMR128T5/M	1X28W	1170	40	98	30	55
JMR228T5/M	2X28W	1170	40	98	30	63

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting(lamp casing)
 Model : JMR (TLD), Metal/Mirror
 Code : JMR
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp of 18W,36W
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic ballast,EL emergency power pack,Fused terminal block.



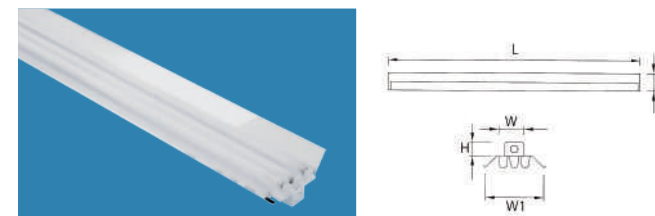
MODEL	NO.OF LAMP	L(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
JMR120	1X18W	610	50	125	37	79
JMR220	2X18W	610	50	210	37	87
JMR140	1X36W	1220	50	125	37	79
JMR240	2X36W	1220	50	210	37	87
JMR120/Mirror	1X18W	610	50	125	37	79
JMR220/Mirror	2X18W	610	50	210	37	87
JMR140/Mirror	1X36W	1220	50	125	37	79
JMR240/Mirror	2X36W	1220	50	210	37	87

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting(lamp casing)
 Model : JMR,Metal/Mirror
 Code : JMR
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TL5 lamp of 14W,28W
 Lampholder & starterholder components : Polycarbonate material
 : Electronic ballast, EL emergency power pack, Fused terminal block.



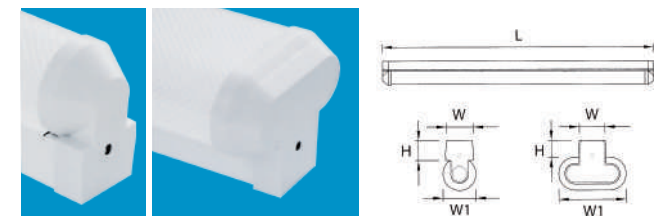
MODEL	NO.OF LAMP	L(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
JMR314T5	3x14/14W	570	40	108	30	71
JMR328T5	3x28/28W	1170	40	108	30	71
JMR314T5/MIRROR	3x14/14W	570	40	108	30	71
JMR328T5/MIRROR	3x28/28W	1170	40	108	30	71

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting(lamp casing)
 Model : JCD(TLD)
 Code : JCD
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Diffuser : Choice of diffuser type for selection
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp of 10W,18W,30W,36W
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic ballast,EL emergency power pack,Fused terminal block.



MODEL	NO.OF LAMP	L(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
JCD110	1X10W	365	52	66	40	100
JCD120	1X18W	620	52	66	40	100
JCD220	2X18W	620	52	135	40	100
JCD130	1X30W	925	52	66	40	100
JCD140	1X36W	1230	52	66	40	100
JCD240	2X36W	1230	52	135	40	100

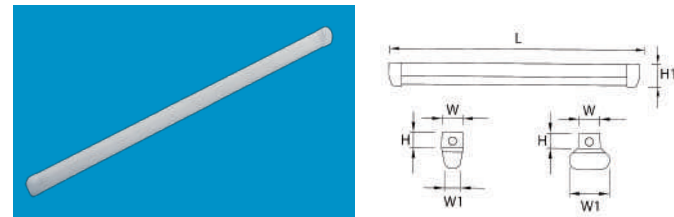
Focus Fluorescent Light Fitting

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting
 Model : JCD ROUND PS LINING(SLIM)
 Code : JCD
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Diffuser : Ps lining/Acrylic
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp and TL5 Lamp
 Lampholder & starterholder components : Polycarbonate material
 : Electronic Ballast, EL emergency power pack, Fused terminal block.



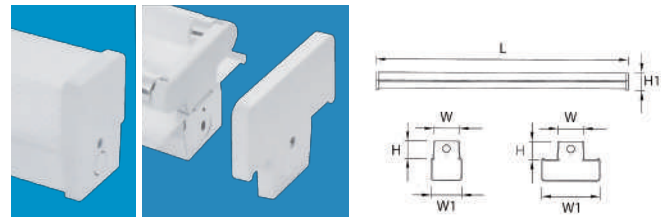
MODEL	NO.OF LAMP	L(MM)	E(MM)	W1(MM)	H(MM)	H1(MM)
JCD1145T5	1X14W	590	40	35	30	70
JCD2145T5	2X14W	590	40	70	30	70
JCD128T5	1X28W	1190	40	35	30	70
JCD228T5	2X28W	1190	40	70	30	70
JCD120	1X18W	638	40	35	30	70
JCD140	1X36W	1248	40	35	30	70

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting(lamp casing)
 Model : JSD (TLD)
 Code : JSD
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Diffuser : Choice of diffuser type for selection
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp of 10W,18W,30W,36W
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic ballast, EL emergency power pack, Fused terminal block.



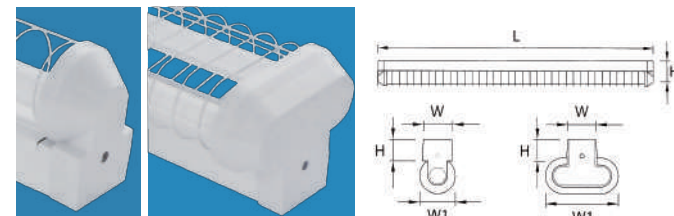
MODEL	NO.OF LAMP	L(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
JSD110	1X10W	365	54	65	34	85
JSD120	1X18W	620	54	65	34	85
JSD220	2X18W	620	54	125	34	85
JSD130	1X30W	925	54	65	34	85
JSD140	1X36W	1230	54	65	34	85
JSD240	2X36W	1230	54	125	34	85

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting(lamp casing)
 Model : JWG (TLD)
 Code : JWG
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp of 10W,18W, 30W, 36W, 58W
 Guard : Wire net
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic ballast, EL emergency power pack, Fused terminal block.



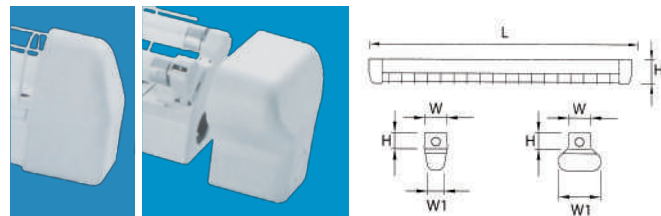
MODEL	NO.OF LAMP	L(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
JWG110	1X10W	365	52	66	40	100
JWG120	1X18W	620	52	66	40	100
JWG220	2X18W	620	52	135	40	100
JWG130	1X30W	925	52	66	40	100
JWG140	1X36W	1230	52	66	40	100
JWG240	2X36W	1230	52	135	40	100
JWG165	1X58W	1530	52	66	40	100
JWG265	2X58W	1530	52	135	40	100

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting
 Model : JWG (T5)
 Code : JWG
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TL5 lamp of 14W,21W,28W,35W
 Guard : Wire net
 Lampholder & starterholder components : Polycarbonate material
 : Electronic ballast, EL Emergency Power Pack, Fused terminal Block.



MODEL	NO.OF LAMP	L(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
JWG114T5	1X14W	590	40	35	30	70
JWG214T5	2X14W	590	40	70	30	70
JWG121T5	1X21W	890	40	35	30	70
JWG221T5	2X21W	890	40	70	30	70
JWG128T5	1X28W	1190	40	35	30	70
JWG228T5	2X28W	1190	40	70	30	70
JWG135T5	1X35W	1490	40	35	30	70
JWG235T5	2X35W	1490	40	70	30	70

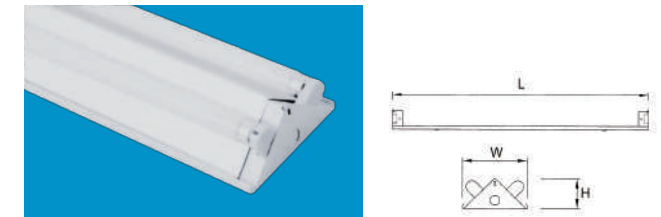
Focus Fluorescent Light Fitting

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting(lamp casing)
 Model : JTF (TLD)/TL5
 Code : JTF
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp of 18W,36W/TL5 14W,28W
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic ballast, EL emergency power pack, Fused terminal block.



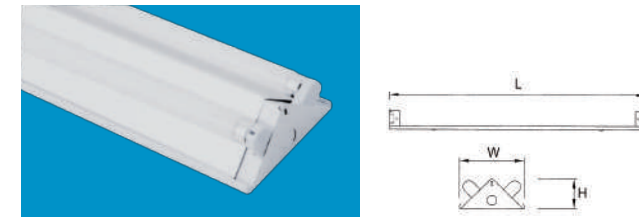
MODEL	NO.OF LAMP	L(MM)	W(MM)	H(MM)
JTF214/M/T5	2X14W	570	136	62
JTF220/M/T5	2X18W	612	136	62
JTF228/M/T5	2X28W	1170	136	62
JTF240/M/T5	2X36W	1220	136	62

Application

Suitable for wall, ceiling and pendant mounting using suspension system.

specification

Type : Surface fluorescent fitting(lamp casing)
 Model : JTF (TLD)
 Code : JTF
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp of 18W,36W
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic ballast, EL emergency power pack, Fused terminal block.



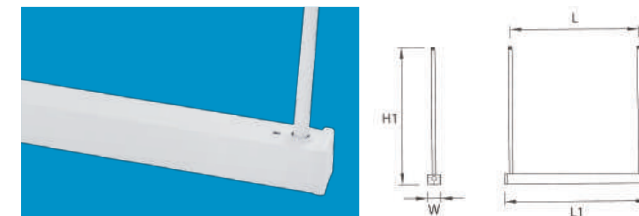
MODEL	NO.OF LAMP	L(MM)	W(MM)	H(MM)
JTF220/M	2X18W	612	136	62
JTF240/M	2X36W	1222	136	62

Application

Suitable for areas where there high ceiling.

specification

Type : Suspension system
 Model : JSS
 Code : JSS
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type



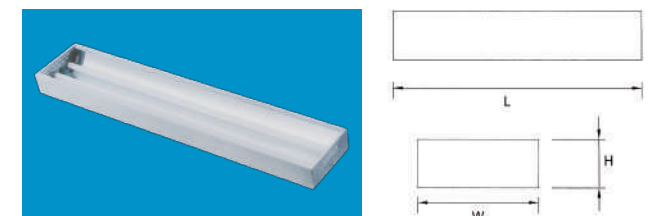
MODEL	L(MM)	L1(MM)	W(MM)	H(MM)	H1(MM)
JSS12"	505	457	45.7	35	485
JSS18"	505	457	45.7	35	560
JSS24"	505	457	45.7	35	635
JSS36"	505	457	45.7	35	935
JSS48"	505	457	45.7	35	1235
JSS60"	505	457	45.7	35	1535

Application

Suitable for wall, ceiling and pendant mounting using suspension system. complex, office, hypermarket and etc.

specification

Type : Surface fluorescent mirror luminaire
 Model : JMF1X4 surface
 Code : JMF 240(1X4)HS mirrorfitting(HOLE SURFACE)
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp of 36W/40W and TL5 lamp of 28W or 54W
 Reflector : High quality anodized aluminium
 Condenser : Metallised polypropylene film
 Components : Conventional ballast, Electronic ballast, EL emergency power pack, Fused terminal block.



L(MM)	W(MM)	H(MM)
1222	230	90

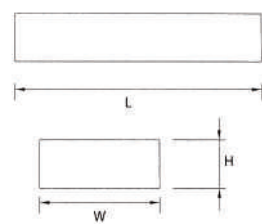
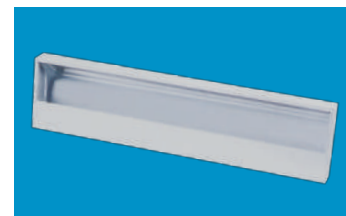
Focus Fluorescent Light Fitting

Application

Suitable for use in modern interiors design such as schools, shopping complex, condominiums and etc.

specification

Type : Surface fluorescent mirror luminaire
 Model : JMF1X4 SURFACE INDIRECT
 Code : JMF 140ID 1X36W mirror fitting
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp of 36W/40W and TL5 lamp of 28W or 54W
 Reflector : High quality anodized aluminium
 Condenser : Metallised polypropylene film
 Components : Conventional ballast, Electronic ballast, EL emergency power pack, Fused terminal block.



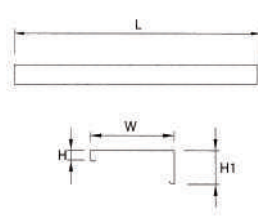
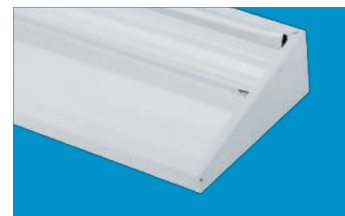
L(MM)	W(MM)	H(MM)
1222	295	85

Application

Suitable for use in modern interiors design such as schools, hospital, hypermarket and etc.

specification

Type : Surface fluorescent mirror luminaire
 Model : JMW(WALL WASHER)
 Code : JWW 2X36 mirror fitting
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp of 36W/40W
 Reflector : High quality anodized aluminium
 Condenser : Metallised polypropylene film
 Components : Conventional ballast, Electronic ballast, EL emergency power pack, Fused terminal block.



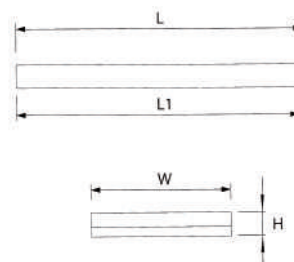
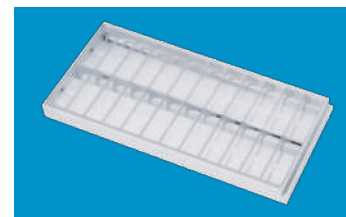
L(MM)	W(MM)	H(MM)	H1(MM)
1222	295	33	118

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Mirror reflector fitting (imperial size)
 Model : JMF
 Code : JMF
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Recessed type
 Light source : Fluorescent TLD lamp and TL5 lamp
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic ballast, EL emergency power pack, Fused terminal block.



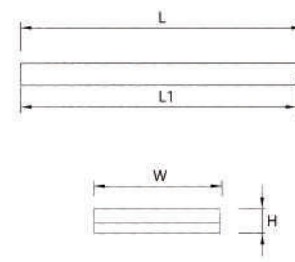
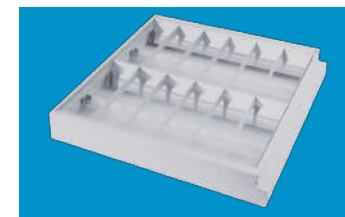
MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	H(MM)
JMF120	1X18W	612	600	298	85
JMF220(1X2)	2X18W	612	600	298	85
JMF220	2X18W	612	600	605	65/85
JMF320	3X18W	612	600	605	65/85
JMF420	4X18W	612	600	605	65/85
JMF140	1X36W	1222	1210	298	85
JMF240(1X4)	2X36W	1222	1210	298	85
JMF240	2X36W	1222	1210	605	65/85
JMF340	3X36W	1222	1210	605	65/85
JMF440	4X36W	1222	1210	605	65/85

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Mirror reflector fitting (metric size)
 Model : JMF
 Code : JMF
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Recessed type
 Light source : Fluorescent TLD lamp and TL5 lamp
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic ballast, EL emergency power pack, Fused terminal block.



MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	H(MM)
JMF220/MM(1X2)	2X18W	612	585	295	85
JMF220/MM	2X18W	612	585	595	65/85
JMF320/MM	3X18W	612	585	595	65/85
JMF420/MM	4X18W	612	585	595	65/85
JMF240/MM(1X2)	1X36W	1222	1195	295	85
JMF240/MM	2X36W	1222	1195	595	65/85
JMF340/MM	3X36W	1222	1195	595	65/85
JMF440/MM	4X36W	1222	1195	595	65/85

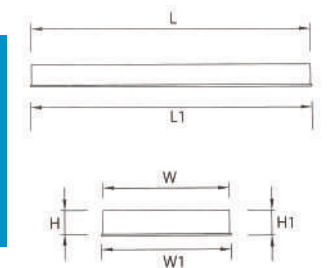
Focus Fluorescent Light Fitting

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Mirror reflector fitting (surface type)
 Model : JMF (surface)
 Code : JMF
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface type
 Light source : Fluorescent TLD lamp and TL5 lamp
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic ballast, EL emergency power pack, Fused terminal block.



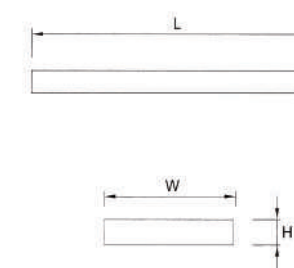
MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
JMF220/WC(1X2)	2X18W	615	635	295	335	78	87
JMF220/WC	2X18W	615	635	600	640	78	87
JMF320/WC	3X18W	615	635	600	640	78	87
JMF420/WC	4X18W	615	635	600	640	78	87
JMF240/WC(1X4)	2X36W	1222	1245	295	335	78	87
JMF240/WC	2X36W	1222	1245	600	640	78	87
JMF340/WC	3X36W	1222	1245	600	640	78	87
JMF440/WC	4X36W	1222	1245	600	640	78	87

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Mirror reflector (wood/plastic ceiling)
 Model : JMF TLD/TL5(Wood ceiling)
 Code : JMF/WC
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Recessed type
 Light source : Fluorescent TLD lamp and TL5 14W, 28W/lamp
 Lampholder & starterholder components : Polycarbonate material
 : Elastomeric Nitrile Foam Material
 : Conventional or Electronic ballast, EL emergency power pack, Fused terminal block.



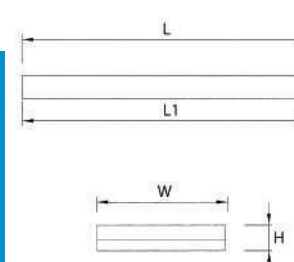
MODEL	NO.OF LAMP	L(MM)	W(MM)	H(MM)
JMF220/S(1X2)	2X18W	612	298	85
JMF220/S	2X18W	612	603	85
JMF320/S	3X18W	612	603	85
JMF420/S	4X18W	612	603	85
JMF240/S(1X4)	2X36W	1222	298	85
JMF240/S	2X36W	1222	603	85
JMF340/S	3X36W	1222	603	85
JMF440/S	4X36W	1222	603	85

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Mirror reflector fitting (imperial size)
 Model : JMF
 Code : JMF/VDU
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Recessed type
 Light source : Fluorescent TLD lamp and TL5 lamp
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic ballast, EL emergency power pack, Fused terminal block.



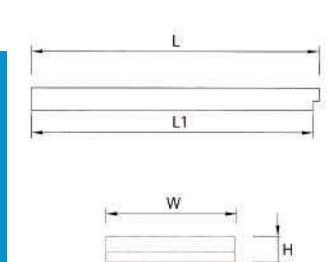
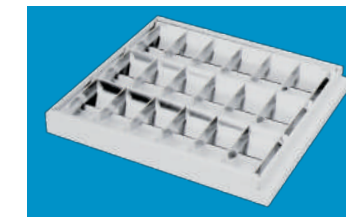
MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	H(MM)
JMF220/VDU(1X2)	2X18W	612	600	298	85
JMF220/VDU	2X18W	612	600	605	65/85
JMF320/VDU	3X18W	612	600	605	65/85
JMF420/VDU	4X18W	612	600	605	85
JMF240/VDU(1X4)	2X36W	1222	1210	298	85
JMF240/VDU	2X36W	1222	1210	605	65/85
JMF340/VDU	3X36W	1222	1210	605	65/85
JMF440/VDU	4X36W	1222	1210	605	85

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Mirror reflector fitting (imperial size)
 Model : JMF
 Code : JMF/VDU
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Recessed type
 Light source : Fluorescent TLD lamp and TL5 lamp
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic ballast, EL emergency power pack, Fused terminal block.



MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	H(MM)
JMF220/MM-VDU(1X2)	2X18W	612	600	585	85
JMF220/MM-VDU	2X18W	612	600	585	65/85
JMF320/MM-VDU	3X18W	612	600	585	65/85
JMF420/MM-VDU	4X18W	612	600	585	85
JMF240/MM-VDU(1X4)	2X36W	1222	1210	1195	85
JMF240/MM-VDU	2X36W	1222	1210	1195	65/85
JMF340/MM-VDU	3X36W	1222	1210	1195	65/85
JMF440/MM-VDU	4X36W	1222	1210	1195	85

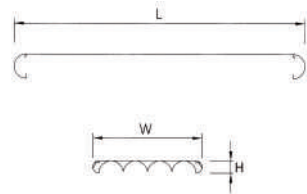
Focus Fluorescent Light Fitting

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Highbay fitting(Surface Type)
 Model : JMF(Highbay254,Highbay454,Highbay654)
 Code : JMF
 Body : Base-High quality gauge sheet steel
 Side-Extruded Aluminium
 Reflector : High quality anodized aluminium in either specular, semi specular or matt finish
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : Fluorescent TL5(54W HO) Lamp
 Lampholder & starterholder components : Polycarbonate material
 : 54W Electronic ballast,EL emergency power pacj, Fused terminal block.



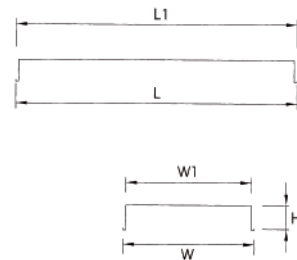
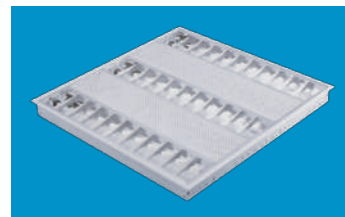
MODEL	NO.OF LAMP	L(MM)	W(MM)	H(MM)
JMF254HIGHBAY	2X14W	1242	200	65
JMF454HIGHBAY	4X54W	1242	550	65
JMF654HIGHBAY	6X54W	1242	550	65

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Aluminium Ceiling fitting (metric size)/Wood/Plastic Ceiling
 Model : (White Perforated Cover)
 Code : JMF
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Recessed type/Woodceiling Type
 Light source : TL5 (HE/HO)Lamp
 Lampholder & starterholder components : Polycarbonate material
 : Electronic Ballast



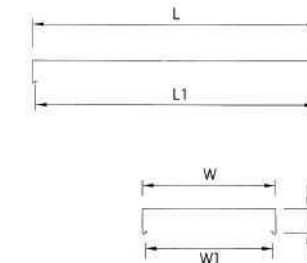
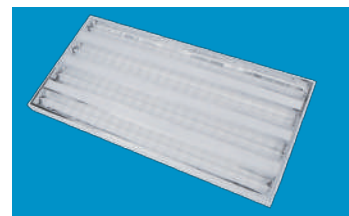
MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)
JMF214 (T5)(1x2)WPC/S (50)	2X14/24W	595	573	295	265	50
JMF214 (T5)(2x2)WPC/S (50)	2X14/24W	595	573	595	573	50
JMF314 (T5)(2x2)WPC/S (50)	3X14/24W	595	573	595	573	50
JMF414 (T5)(2x2)WPC/S (50)	4X14/24W	595	573	595	573	50
JMF228 (T5)(1x4)WPC/S (50)	2X28/54W	1195	1173	295	265	50
JMF228 (T5)(2x4)WPC/S (50)	2X28/54W	1195	1173	595	573	50
JMF328 (T5)(2x4)WPC/S (50)	3X28/54W	1195	1173	595	573	50
JMF428 (T5)(2x4)WPC/S (50)	4X28/54W	1195	1173	595	573	50

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Surface Type
 Model : White Perforated Cover(Surface Type)
 Code : JMF
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : TL5(HE/HO)Lamp
 Lampholder & starterholder components : Polycarbonate material
 : Electronic Ballast



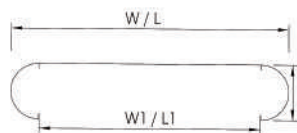
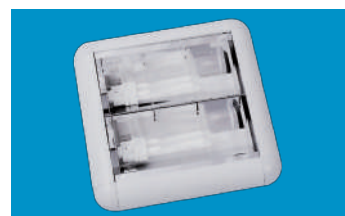
MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)
JMF214 (T5)(1x2)WPC/S (50)	2X14/24W	595	573	287	265	50
JMF214 (T5)(2x2)WPC/S (50)	2X14/24W	595	573	595	573	50
JMF314 (T5)(2x2)WPC/S (50)	3X14/24W	595	573	595	573	50
JMF414 (T5)(2x2)WPC/S (50)	4X14/24W	595	573	595	573	50
JMF228 (T5)(1x4)WPC/S (50)	2X28/54W	1195	1173	287	265	50
JMF228 (T5)(2x4)WPC/S (50)	2X28/54W	1195	1173	595	573	50
JMF328 (T5)(2x4)WPC/S (50)	3X28/54W	1195	1173	595	573	50
JMF428 (T5)(2x4)WPC/S (50)	4X28/54W	1195	1173	595	573	50

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Surface Type
 Model : Radius Fitting
 Code : JMF(Surface)
 Body : Base-High quality gauge sheet steel
 Side-Estruded aluminium
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : PLC/PLS Lamp
 Lampholder & starterholder components : Polycarbonate material
 : Conventional ballast
 Optional : Hinged c/w Diffuser/Tempered Glass/
 Mirror Optic Louvres



MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)
JMF220(1x1)	2X18W/26W	300	230	300	230	65

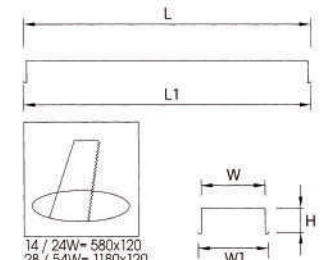
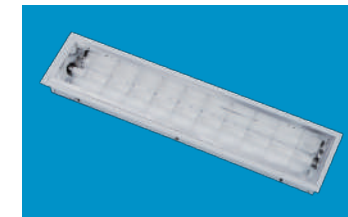
Focus Fluorescent Light Fitting

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Wood/plastic Ceiling Type
 Model : T5Downlight
 Code : JMF/T5(DL)
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Recessed/Woodceiling Type
 Light source : TL5(HE/HO)Lamp
 Lampholder & starterholder components : Polycarbonate material
 : Electronic Ballast



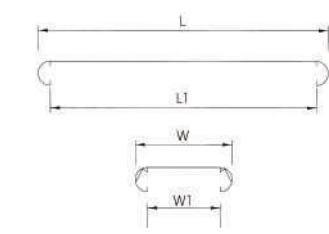
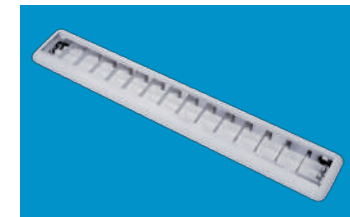
MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)
JMF114/T5/DL	1X14/24W	573	595	111	133	50
JMF214/T5/DL	2X14/24W	573	595	111	133	50
JMF128/T5/DL	1X28/54W	1173	1195	111	133	50
JMF228/T5/DL	2X28/54W	1173	1195	111	133	50

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Surface Type
 Model : Radius Fitting
 Code : JMF(Surface)
 Body : Base-High quality gauge sheet steel
 Side-Extruded aluminium
 Paint work : Fully coated with epoxy powder coated finished
 Mounting : Surface Type
 Light source : T8/LED/TL5(HE/HO)Lamp
 Lampholder & starterholder components : Polycarbonate material
 : Conventional ballast/Electronic Ballast
 Optional : Hinged c/w Diffuser/Mirror Optic Louvres



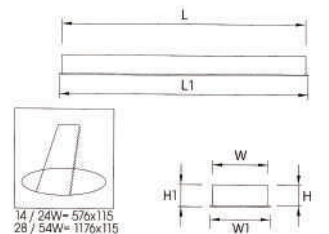
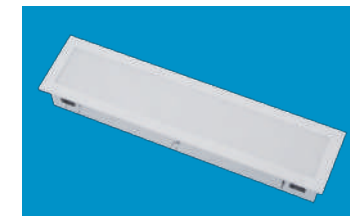
MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)
JMF120 (1x2) (T8)/R	1X18W	682	612	200	130	65
JMF140 (1x4) (T8)/R	1X36W	1292	1222	200	130	65
JMF220 (1x2) (T8)/R	2X18W	682	612	300	230	65
JMF240 (1x4) (T8)/R	2X36W	1292	1222	300	230	65
JMF320 (1x2) (T8)/R	3X18W	682	612	380	310	65
JMF340 (1x4) (T8)/R	3X36W	1292	1222	380	310	65
JMF114 (1x2) (T5)/R	1X14W	632	562	200	130	65
JMF128 (1x4) (T5)/R	1X28/54W	1242	1172	200	130	65
JMF214 (1x2) (T5)/R	2X14W	632	562	300	230	65
JMF228 (1x4) (T5)/R	2X28/54W	1242	1172	300	230	65

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Wood/plastic Ceiling Type
 Model : T5Downlight
 Code : JAC/T5(DL)c/w Hinged Frame
 Body : High quality gauge sheet steel
 Paint work : Fully coated with epoxy powder coated finished
 Diffuser : Choice of diffuser type for selection
 Mounting : Recessed/Woodceiling Type
 Light source : TL5(HE/HO)Lamp
 Lampholder & starterholder components : Polycarbonate material
 : Electronic Ballast
 Optional : hinged c/w Diffuser / Tempered Glass



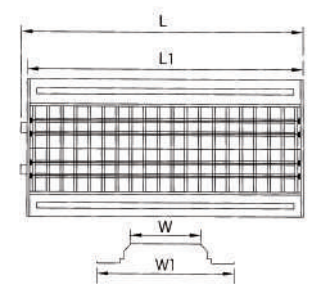
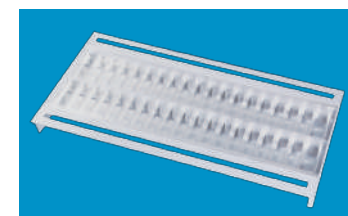
MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
JAC114/T5/DL/HF	1X14/24W	573	600	111	140	80	85
JAC214/T5/DL/HF	2X14/24W	573	600	111	140	80	85
JAC128/T5/DL/HF	1X28/54W	1173	1200	111	140	80	85
JAC228/T5/DL/HF	2X28/54W	1173	1200	111	140	80	85

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Mirror Reflector Fitting(metric size)
 Model : JMF
 Code : JMF/MM/AC/MM/FMBV/P
 Body : High quality gauge sheet steel
 Paint work : Anodised/Matt finish c/w Cross/V blades
 Diffuser : Fully coated with epoxy powder coated finished
 Mounting : Recessed Type
 Light source : Fluorescent TLD lamp and TL5 Lamp
 Wire : HR 105C
 Lampholder & starterholder components : Polycarbonate material
 : Conventional or Electronic Ballast, EL emergency power pack, Fused terminal block.



MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)
JMF220(1x2)AC/MM/FMBV/P	2X18W	612	595	305	595	85
JMF240(1x4)AC/MM/FMBV/P	2X36W	1222	1195	305	595	85

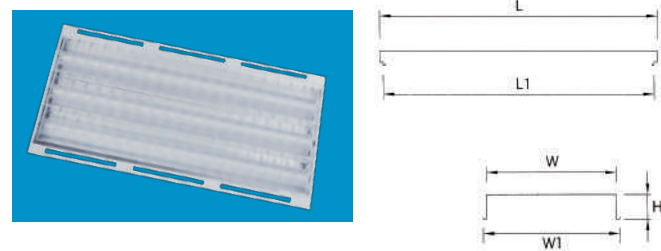
Focus Fluorescent Light Fitting

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Mirror Reflector Fitting(Metric Size)
 Model : JMF
 Code : JMF/MM/AC/FMBV(JUTA BRAND)
 Body : High quality gauge sheet steel
 Paint work : Anodized/Matt finish c/w Cross/ V blades
 Diffuser : Fully coated Wlth epoxy powder Coated finished
 Mounting : Recessed Type
 Light source : Fluorescent TLD lamp and TL5 Lamp
 Wire : HR 105C
 Lampholder & starterholder components : polycarbonate material
 : Conventional or Electronic Ballast,EL emergency power pack,Fused terminal block.



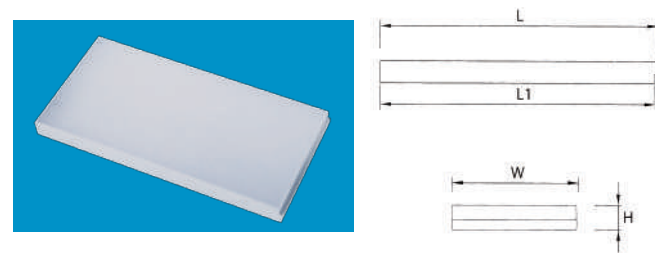
MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)
JMF220 (1x2)(MM)AC/FMBV	2X18W	612	595	215	295	85
JMF220(MM)AC/FMBV	2X18W	612	595	515	595	85
JMF320(MM)AC/FMBV	3X18W	612	595	515	595	85
JMF420(MM)AC/FMBV	4X18W	612	595	515	595	85
JMF240 (1x4)(MM)AC/FMBV	2X36W	1222	1195	215	295	85
JMF240(MM)AC/FMBV	2X36W	1222	1195	515	595	85
JMF340(MM)AC/FMBV	3X36W	1222	1195	515	595	85
JMF440(MM)AC/FMBV	4X36W	1222	1195	515	595	85

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Aluminium ceiling fitting(Imperial Size)
 Model : JAC
 Code : JAC
 Body : High quality gauge sheet steel
 Paint work : Fully coated Wlth epoxy powder Coated finished
 Mounting : Recessed Type
 Light source : Fluorescent TLD lamp and TL5 Lamp
 Lampholder & starterholder components : polycarbonate material
 : Conventional or Electronic Ballast,EL emergency power pack,Fused terminal block.



MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	H(MM)
JAC220(1X2)	2X18W	612	600	298	90
JAC220	2X18W	612	600	605	90
JAC320	3X18W	612	600	605	90
JAC420	4X18W	612	600	605	90
JAC240(1X4)	2X36W	1222	1210	298	90
JAC240	2X36W	1222	1210	605	90
JAC340	3X36W	1222	1210	605	90
JAC440	4X36W	1222	1210	605	90

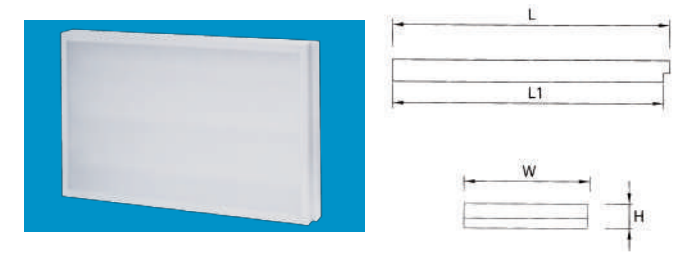
Focus Fluorescent Light Fitting

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Aluminium ceiling fitting (metric size)
 Model : JAC (recessed hinged frame)
 Code : JAC
 Body : High quality gauge sheet steel
 Paint work : Fully coated Wlth epoxy powder Coated finished
 Mounting : Recessed Type
 Light source : Fluorescent TLD lamp and TL5 lamp
 Lampholder & starterholder components : polycarbonate material
 : Conventional or Electronic Ballast,EL emergency power pack,Fused terminal block.



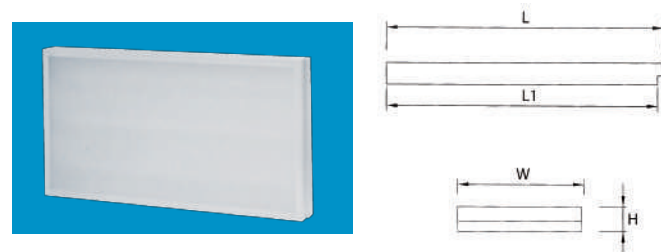
MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	H(MM)
JAC220MM/HD(1X2)	2X18W	612	585	295	85
JAC220MM/HD	2X18W	612	585	595	85
JAC320MM/HD	3X18W	612	585	595	85
JAC420MM/HD	4X18W	612	585	595	85
JAC240MM/HD(1X4)	2X36W	1222	1195	295	85
JAC240MM/HD	2X36W	1222	1195	595	85
JAC340MM/HD	3X36W	1222	1195	595	85
JAC440MM/HD	4X36W	1222	1195	595	85

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Aluminium ceiling Fitting(Metric Size)
 Model : JAC/MM
 Code : JAC
 Body : High quality gauge sheet steel
 Paint work : Fully coated Wlth epoxy powder Coated finished
 Mounting : Recessed Type
 Light source : Fluorescent TLD lamp and TL5 Lamp
 Lampholder & starterholder components : polycarbonate material
 : Conventional or Electronic Ballast,EL emergency power pack,Fused terminal block.



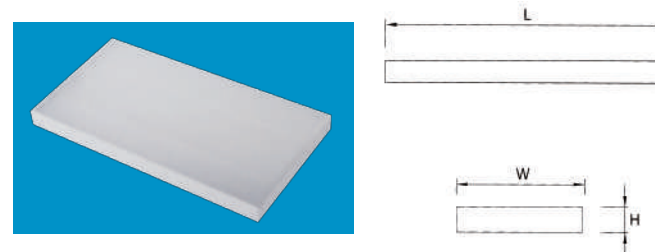
MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	H(MM)
JAC120/MM(1X2)	2X18W	612	585	295	92
JAC220/MM	2X18W	612	585	295	92
JAC320/MM	3X18W	612	585	595	92
JAC420/MM	4X18W	612	585	595	92
JAC240/MM(1X4)	2X36W	1222	1195	295	92
JAC240/MM	2X36W	1222	1195	595	92
JAC340/MM	3X36W	1222	1195	595	92
JAC440/MM	4X36W	1222	1195	595	92

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Diffuser type fitting(surface type)
 Model : JAC/S
 Code : JAC
 Body : High quality gauge sheet steel
 Paint work : Fully coated Wlth epoxy powder Coated finished
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp and TL5 Lamp
 Lampholder & starterholder components : polycarbonate material
 : Conventional or Electronic Ballast,EL emergency power pack,Fused terminal block.



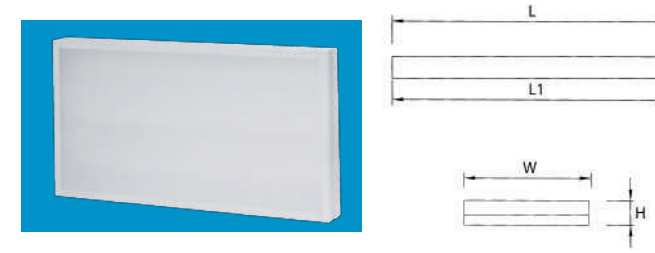
MODEL	NO.OF LAMP	L(MM)	W(MM)	H(MM)
JAC120/S(1X2)	2X18W	612	298	85
JAC220/S	2X18W	612	603	85
JAC320/S	3X18W	612	603	85
JAC420/S	4X18W	612	603	85
JAC240/S(1X4)	2X36W	1222	298	85
JAC240/S	2X36W	1222	603	85
JAC340/S	3X36W	1222	603	85
JAC440/S	4X36W	1222	603	85

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Aluminium Ceiling fitting (imperial size)
 Model : JAC (Recessed Hinged Frame)
 Code : JAC
 Body : High quality gauge sheet steel
 Paint work : Fully coated Wlth epoxy powder Coated finished
 Mounting : Recessed Hinged Frame
 Light source : Fluorescent TLD lamp and TL5 Lamp
 Lampholder & starterholder components : polycarbonate material
 : Conventional or Electronic Ballast,EL emergency power pack,Fused terminal block.



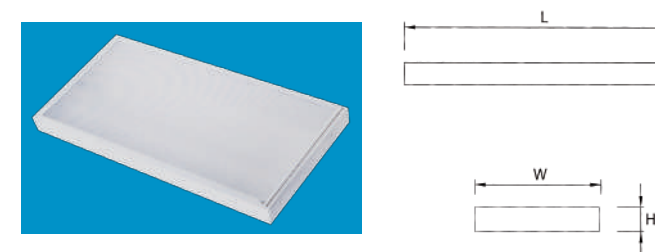
MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	H(MM)
JAC120/HD(1X2)	2X18W	612	600	298	85
JAC220/HD	2X18W	612	600	605	85
JAC320/HD	3X18W	612	600	605	85
JAC420/HD	4X18W	612	600	605	85
JAC140/HD	2X36W	1222	1210	298	85
JAC240/HD(1X4)	2X36W	1222	1210	605	85
JAC340/HD	3X36W	1222	1210	605	85
JAC440/HD	4X36W	1222	1210	605	85

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Diffuser type fitting (surface type)
 Model : JAC(surface hinged frame)
 Code : JAC
 Body : High quality gauge sheet steel
 Paint work : Fully coated Wlth epoxy powder Coated finished
 Mounting : Surface Type
 Light source : Fluorescent TLD lamp and TL5 Lamp
 Lampholder & starterholder components : polycarbonate material
 : Conventional or Electronic Ballast,EL emergency power pack,Fused terminal block.



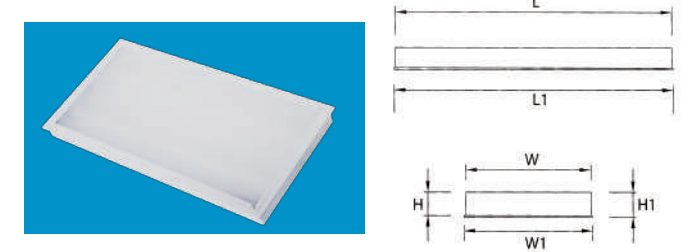
MODEL	NO.OF LAMP	L(MM)	W(MM)	H(MM)
JAC120S/MM(1X2)	2X18W	612	298	85
JAC220S/MM	2X18W	612	603	85
JAC320S/MM	3X18W	612	603	85
JAC420S/MM	4X18W	612	603	85
JAC240S/MM(1X4)	2X36W	1222	298	85
JAC240S/MM	2X36W	1222	603	85
JAC340S/MM	3X36W	1222	603	85
JAC440S/MM	4X36W	1222	603	85

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes.

specification

Type : Aluminium ceiling fitting (wood/plastic ceiling)
 Model : JAC(wood ceiling hinged frame)
 Code : JAC/Wc
 Body : High quality gauge sheet steel
 Paint work : Fully coated Wlth epoxy powder Coated finished
 Mounting : Recessed Type
 Light source : Fluorescent TLD lamp and TL5 Lamp
 Lampholder & starterholder components : polycarbonate material
 : Conventional or Electronic Ballast,EL emergency power pack,Fused terminal block.



MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)	H1(MM)
JAC120WC/HD	2X18W	615	635	295	335	78	87
JAC220WC/HD	2X18W	615	635	600	640	78	87
JAC320WC/HD	3X18W	615	635	600	640	78	87
JAC420WC/HD	4X18W	615	635	600	640	78	87
JAC240WC/HD	2X36W	1222	1245	295	335	78	87
JAC240WC/HD	2X36W	1222	1245	600	640	78	87
JAC340WC/HD	3X36W	1222	1245	600	640	78	87
JAC440WC/HD	4X36W	1222	1245	600	640	78	87

Focus Fluorescent Light Fitting

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes. optional convert to IP54 rating type with gasket to prevent dust n dirt.

specification

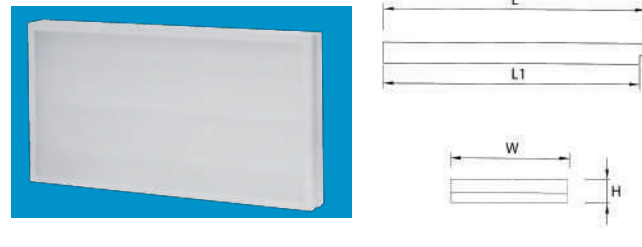
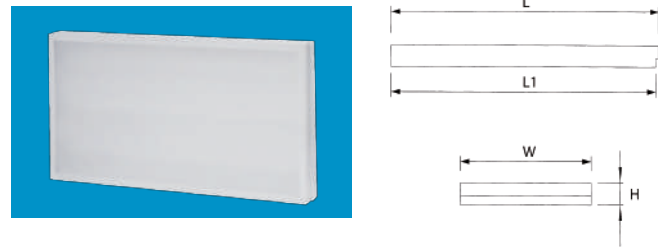
Type : Aluminium Ceiling fitting (Imperial Size)
 Model : JCR (Clean Room Fitting)
 Code : JCR
 Body : High quality gauge sheet steel
 Paint work : Fully coated Wlth epoxy powder Coated finished
 Mounting : Recessed Type
 Light source : Fluorescent TLD lamp and TL5 Lamp
 Lampholder & starterholder : polycarbonate material
 Gasket : Elastomeric Nitrile Foam Material
 components : Conventional or Electronic Ballast, EL emergency power pack, Fused terminal block.

Application

Mainly used for general lighting in offices, hypermarkets, hospitals, complexes. optional convert to IP54 rating type with gasket to prevent dust n dirt.

specification

Type : Aluminium Ceiling fitting (Imperial Size)
 Model : JAC (Clean Room Fitting)
 Code : JAC
 Body : High quality gauge sheet steel
 Paint work : Fully coated Wlth epoxy powder Coated finished
 Mounting : Recessed Type
 Light source : Fluorescent TLD lamp and TL5 Lamp
 Lampholder & starterholder : polycarbonate material
 Gasket : Elastomeric Nitrile Foam Material
 components : Conventional or Electronic Ballast, EL emergency power pack, Fused terminal block.



MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	H(MM)
JCR220(1X2)	2X18W	612	600	298	90
JCR220	2X18W	612	600	605	90
JCR320	3X18W	612	600	605	90
JCR420	4X18W	612	600	605	90
JCR240(1X4)	2X36W	1222	1210	298	90
JCR240	2X36W	1222	1210	605	90
JCR340	3X36W	1222	1210	605	90
JCR440	4X36W	1222	1210	605	90

MODEL	NO.OF LAMP	L(MM)	L1(MM)	W(MM)	H(MM)
JAC220(1X2)/MM(CR)	2X18W	612	585	295	90
JAC220/MM(CR)	2X18W	612	585	595	90
JAC320/MM(CR)	3X18W	612	585	595	90
JAC420/MM(CR)	4X18W	612	585	595	90
JAC240(1x4)/MM(CR)	2X36W	1222	1195	295	90
JAC240/MM(CR)	2X36W	1222	1195	595	90
JAC340/MM(CR)	3X36W	1222	1195	595	90
JAC440/MM(CR)	4X36W	1222	1195	595	90

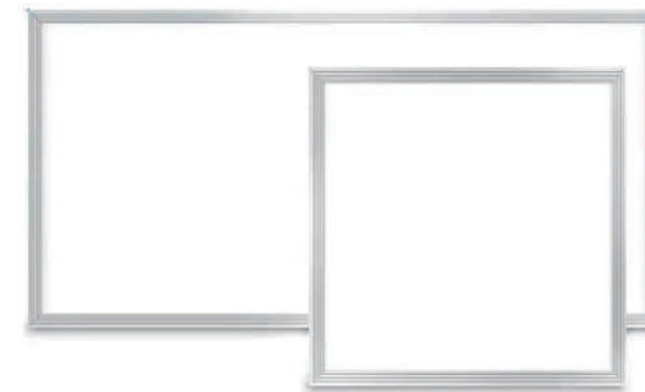
LED STRIP LIGHT DRIVER

产品型号 ModelNo.	输入电压 AC Input	输出电压/电流 DC Output	输入功率 Outputpower	尺寸 Product Size	包装 Packing
MT-25	AC 86-240V	12V 2A	25W	8.5x5.8x3.4cm	100pcs/C arton 46x28.5x25cm
		24V 1A			
MT-50	AC 86-240V	12V 4A	50W	11x7.8x3.8cm	120pcs/C arton 53x26x43cm
		24V 2A			
MT-60	AC 86-240V	12V 5A	60W	11x7.8x3.8cm	120pcs/C arton 53x26x43cm
		24V 2.5A			
MT-100	AC 86-240V	12V 8.3A	100W	15.9x9.8x4.2cm	60pcs/C arton 53x26x43cm
		24V 4.2A			
MT-150	AC 86-240V	12V 12.5A	150W	19.9x9.8x4.2cm	50pcs/C arton 53x26x43cm
		24V 6.3A			
MT-200	AC 86-240V	12V 16.7A	200W	19.9x9.8x4.2cm	50pcs/C arton 53x26x43cm
		24V 8.4A			
MT-250	AC 86-240V	12V 20.8A	250W	20x11.5x5cm	36pcs/C arton 53x26x43cm
		24V 10.4A			
MT-300	AC 110-220V	12V 25A	300W	20x11.5x5cm	36pcs/C arton 53x26x43cm
		24V 12.5A			
MT-360	AC 110-220V	12V 30A	360W	21.5x11.5x5cm	36pcs/C arton 53x26x43cm
		24V 15A			
MT-400	AC 110-220V	12V 33.3A	400W	21.5x11.5x5cm	36pcs/C arton 53x26x43cm
		24V 16.7A			

Purification lamp series



LED flat light



FEATURES

- Ø Super slim design, save 70% energy, High efficiency 120LM/W with uniformed luminance.
- Ø Life span: 50000 hours
- Ø Wide range of input voltage: AC100-270V
- Ø Instant start, no noise, no flickering
- Ø New high efficiency constant current driver.
- Ø Professional circuit design, each group of LEDs work separately to avoid any problem of lighting output caused by single faulty LED.

Model	Power	Dimension	Luminous H(±5%)
CSLP-24	24W	295X595mm	2400 Lm
CSLP-48	48W	595x595mm	4800 Lm
CSLP-36	36W	295x1195mm	3600 Lm
CSLP-72	72w	595x1195mm	7200 Lm

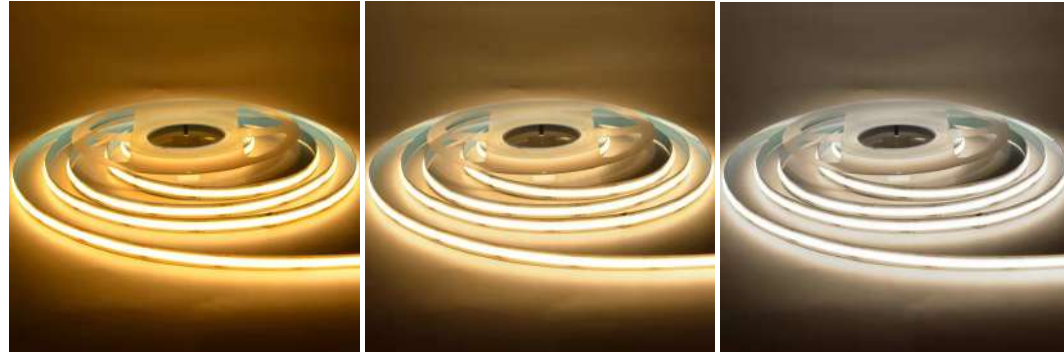
LED Flexible Strip Series

LED SMD flexible strip features

Using imported silica gel material, high light transmittance, bright colors and soft light.

New technology, high-density lamp beads, high brightness, surface COB packaging, uniform light emission, no dark areas.

Double-sided film, using gold plating process, oxidation resistance and high temperature resistance.



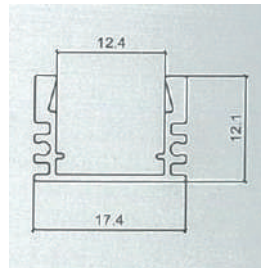
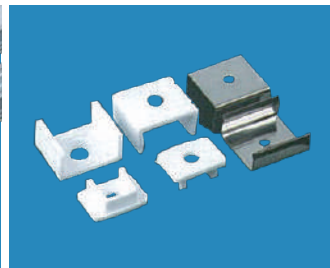
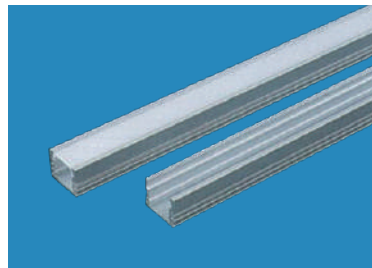
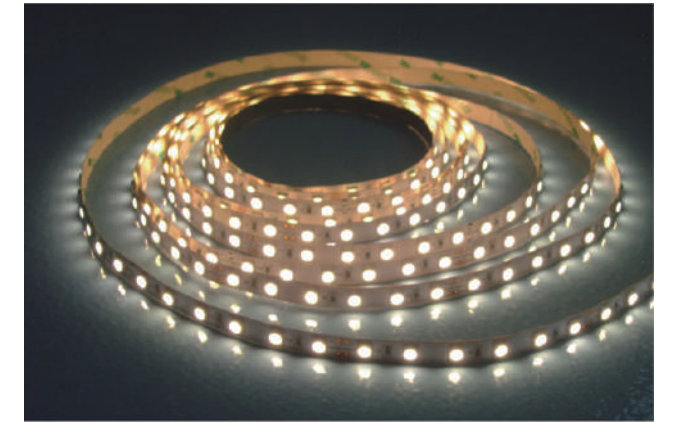
LED Flexible Strip Series

LED SMD flexible strip features

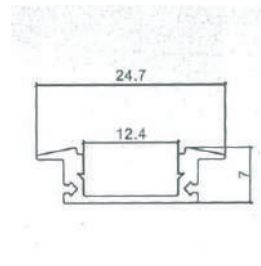
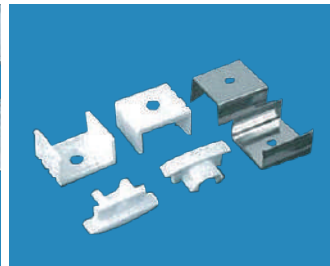
- Adopt ultra-thin FPC as the mother board, can be bent as you like, can be fixed at any irregular place, with rich color.
- Every 3 LEDs is a unit .Flexible printed circuit, can be cut and connected as you like.Max length is 5M/reel. More than 5m, need parallel connection.
- DC 12V, safe to people. 3M adhesive tape on backside, easy to install. Can be fixed at any place.
- Ultra-small size, width is 10mm only. Standard length is 5m/reel,led quantity is 300pcs/reel, the power is 72W.Packing with anti-static bag.
- Long life span (more than 50,000)
- Water proof SMD LED flexible strip,the protection level is IP65, completely suit the indoor and outdoor install.

Application:

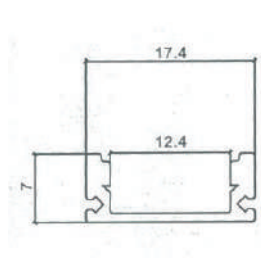
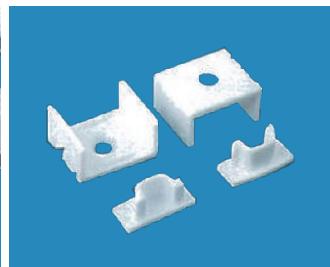
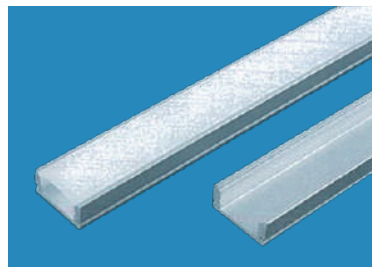
- Outdoor:Edge, decoration building, sign, route and profile, underwater project
- Sign:Back-light, letter,box, sign.
- Indoor:Monopply shop, market, car, gallery, stair, furnittre, channel, shop-window
- Atmosphere:Club, KTV, coffee cafe, beauty parlor, artwork light source



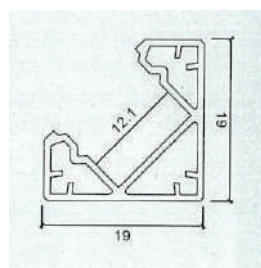
Model:CN-505
Size:Lx17.4x12.1
PCB:12mm



Model:CN-508
Size:Lx24.7x7
PCB:12mm

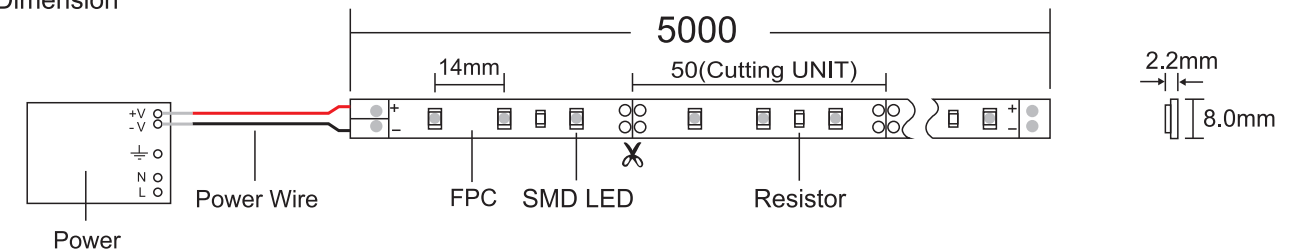


Model:CN-509
Size:Lx17.4x7
PCB:12mm



Model:CN-614
Size:Lx19x19
PCB:12mm

Dimension



Separate by encapsulation ■ Water proof tube(PC) ■ fill glue(PU) ■ naked.(NK) ■ solid fill glue and water proof tube(PU-PC)

Model Number	Emitting color	Voltage(v)	Des(mm)	LED QTY per meter(PCS)	Wave-length	Power	Lumen	Angle	Current	Package
CSL5050R-60	Red	12V	1000x10x0.22	60	620-630	≤14.4	270	120°	0.6	5m/reel
CSL5050G-60	Green	12V	1000x10x0.22	60	520-525	≤14.4	720	120°	0.6	5m/reel
CSL5050B-60	Blue	12V	1000x10x0.22	60	465-470	≤14.4	180	120°	0.6	5m/reel
CSL5050Y-60	Yellow	12V	1000x10x0.22	60	590-595	≤14.4	270	120°	0.6	5m/reel
CSL5050W-60	White	12V	1000x10x0.22	60	5500-6500k	≤14.4	960	120°	0.6	5m/reel
CSL5050WW-60	Warm White	12V	1000x10x0.22	60	3000-3500k	≤14.4	900	120°	0.6	5m/reel

■ regular product above,can be made according to the request of customer

Forte LED Rope Light



2-WIRE LED ROPE LIGHT

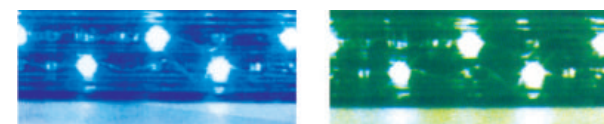
This type of rope light has kept the characteristics of common 2 wire Rope light, besides its special advantages. The accessories can also be used for both types if they have the same outside shapes. The method of calculating the consumed power shown below, i.e. Divide the total length by the bulb spacing to get the total number of bulbs, then multiply by unit power consumption of each bulb to get the total power consumption of specified length.

THE TOTAL POWER OF EACH UNIT:

Red, yellow LED bulbs: the recommendatory unit is 3.3M/unit for 230V, 5FT/unit for 120V.
 230V Voltage: $240(\text{Total No. of LED bulbs}) \times 0.04\text{W}(\text{each LED bulb's power}) = 4.8\text{W}$
 120V Voltage: $120(\text{Total No. of LED bulbs}) \times 0.04\text{W}(\text{each LED bulb's power}) = 2.4\text{W}$
 Blue, Green, white LED bulbs: the recommendatory unit is 3M/unit for 230V, 3FT/unit for 120V
 230V Voltage: $144(\text{Total No. of LED bulbs}) \times 0.66\text{W}(\text{each LED bulb's power}) = 4.82\text{W}$
 120V Voltage: $72(\text{Total No. of LED bulbs}) \times 0.66\text{W}(\text{each LED bulb's power}) = 2.38\text{W}$

MODEL AND TECHNICAL PARAMETERS

Model No	LENGTH	DIMENSION	BULB SPACING	NO. OF BULBS	WATT PER METER	UNIT LENGTH	LED NUMBER PER UNIT	LIFE'S SPAN
LED-CS-2W	50W	Φ 13MM	27.7MM	1800PCS	144W/M 2.41W/M	3.3M(R,Y) 2M(B,G,W)	120PCS/72PCS	100,000Hrs
LED-CS-2W	100W	Φ 13MM	27.7MM	3600PCS	144W/M 2.41W/M	3.3M(R,Y) 2M(B,G,W)	120PCS/72PCS	100,000Hrs
LED-CS-2W	150W	Φ 13MM	25.4MM	1800PCS	0.48W/M 0.8W/M	5FT(R,Y) 3FT(B,G,W)	120PCS/72PCS	100,000Hrs
LED-CS-2W	300W	Φ 13MM	25.4MM	3600PCS	0.48W/M 0.8W/M	5FT(R,Y) 3FT(B,G,W)	120PCS/72PCS	100,000Hrs



3-WIRE LED ROPE LIGHT

The method of calculating the consumed power shown below, i.e. Divide the total length by the bulb spacing to get the total number of bulbs, then multiply by unit power consumption of each bulb to get the total power consumption of specified length.

THE TOTAL POWER OF EACH UNIT:

Red, yellow LED bulbs: the recommendatory unit is 3.3M/unit for 230V, 5FT/unit for 120V.
 230V Voltage: $240(\text{Total No. of LED bulbs}) \times 0.04\text{W}(\text{each LED bulb's power}) = 9.6\text{W}$
 120V Voltage: $120(\text{Total No. of LED bulbs}) \times 0.04\text{W}(\text{each LED bulb's power}) = 4.8\text{W}$
 Blue, Green, white LED bulbs: the recommendatory unit is 3M/unit for 230V, 3FT/unit for 120V
 230V Voltage: $144(\text{Total No. of LED bulbs}) \times 0.66\text{W}(\text{each LED bulb's power}) = 9.64\text{W}$
 120V Voltage: $72(\text{Total No. of LED bulbs}) \times 0.66\text{W}(\text{each LED bulb's power}) = 4.76\text{W}$

MODEL AND TECHNICAL PARAMETERS

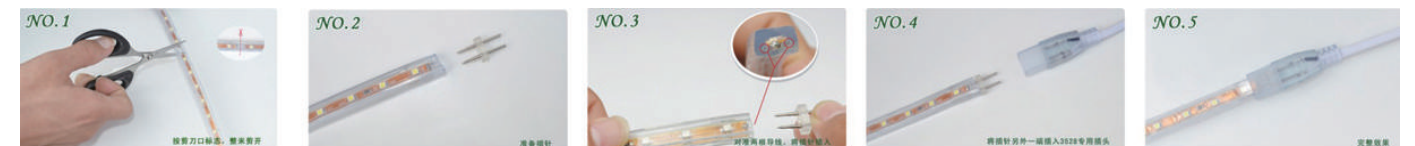
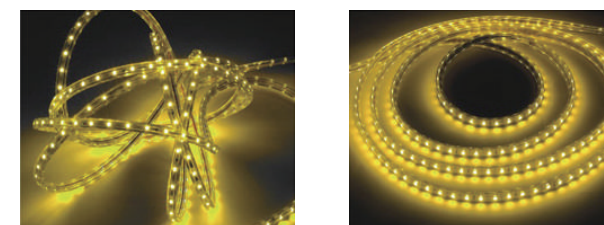
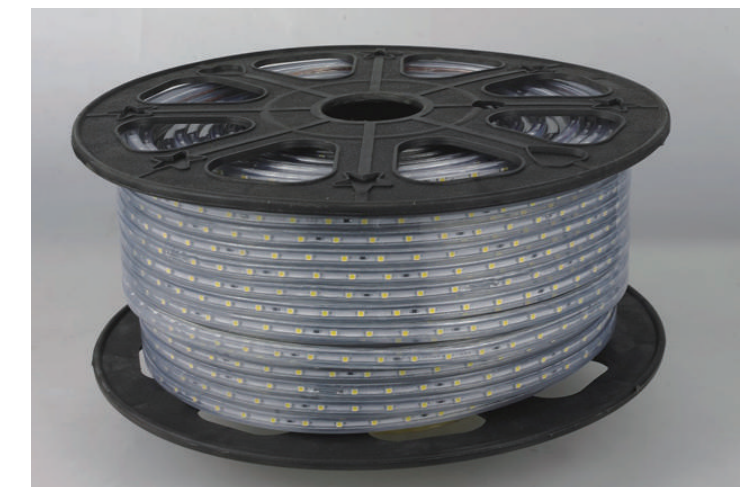
Model No	LENGTH	DIMENSION	BULB SPACING	NO. OF BULBS	WATT PER METER	UNIT LENGTH	LED NUMBER PER UNIT	LIFE'S SPAN
LED-CS-3W	50W	11 x 18W	27.7MM	3600PCS	2.88W/M 4.82W/M	3.3M(R,Y) 2M(B,G,W)	240PCS/140PCS	100,000Hrs
LED-CS-3W	100W	11 x 18W	27.7MM	7200PCS	2.88W/M 4.82W/M	3.3M(R,Y) 2M(B,G,W)	240PCS/140PCS	100,000Hrs
LED-CS-3W	150W	11 x 18W	25.4MM	3600PCS	0.96W/M 1.6W/M	5FT(R,Y) 3FT(B,G,W)	120PCS/72PCS	100,000Hrs
LED-CS-3W	300W	11 x 18W	25.4MM	7200PCS	0.96W/M 1.6W/M	5FT(R,Y) 3FT(B,G,W)	120PCS/72PCS	100,000Hrs

LED High VOLTAGE Strip Light

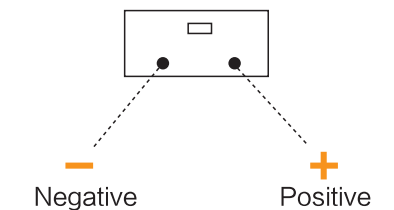
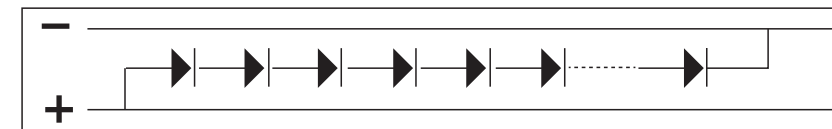


Application:

- Outdoor: Edge, decoration building, sign, route and profile, underwater project
- Sign: Back-light, letter, box, sign.
- Indoor: Monoply shop, market, car, gallery, stair, furniture, channel, shop-window
- Atmosphere: Club, KTV, coffee cafe, beauty parlor, artwork light source

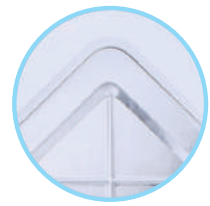


INNER STRIP STRUCTURE



Model Number	Emitting color	Voltage(v)	Des(mm)	LED QTY per meter(PCS)	Wave-length	Power	Lumen	Angle	Current	Package
CSL3528R-120	Red	230V	1000x13x8	120	620-630	≤9.6	192	120°	0.85	100m/catrton
CSL3528G-120	Green	230V	1000x13x8	120	520-525	≤9.6	510	120°	0.85	100m/catrton
CSL3528B-120	Blue	230V	1000x13x8	120	465-470	≤9.6	127	120°	0.85	100m/catrton
CSL3528Y-120	Yellow	230V	1000x13x8	120	590-595	≤9.6	192	120°	0.85	100m/catrton
CSL3528W-120	White	230V	1000x13x8	120	5500-6500k	≤9.6	638	120°	0.85	100m/catrton
CSL3528WW-120	Warm White	230V	1000x13x8	120	3000-3500k	≤9.6	510	120°	0.85	100m/catrton

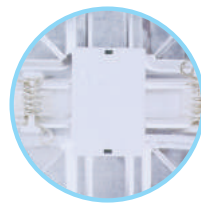
Caselo LED Downlight panel



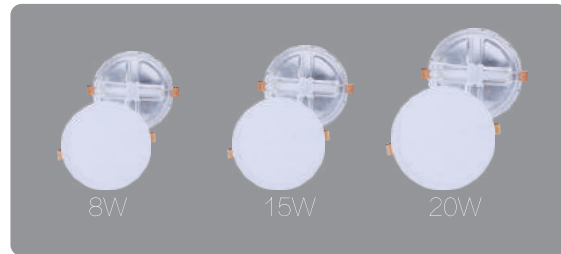
Lamp Panel
Free opening and
easy installation



Adjustable Buckle
New adjustable buckle,
Adjust the opening distance



Built Driver
Escort,
Stable current and voltage



Free-opening panel light die-casting



Specifi- cation	power	Light body color	Face diameter size MM	Hole size MM	Color temperature K
115mm	8W	all white	120	50-95	3100/4100/6400
170mm	15W	all white	150	50-115	3100/4100/6400
230mm	20W	all white	175	50-155	3100/4100/6400

Concealed panel light



power	Face diameter size MM	Hole size MM	Color temperature K
3W	90	65	3000/4000/6500
6W	120	100	3000/4000/6500
9W	140	120	3000/4000/6500
12W	170	150	3000/4000/6500
15W	190	170	3000/4000/6500
18W	220	200	3000/4000/6500
24W	285	260	3000/4000/6500
36W	385	360	3000/4000/6500

Surface mounted panel light



power	Face diameter size MM	Color temperature K
6W	120	3000/4000/6500
12W	170	3000/4000/6500
18W	225	3000/4000/6500
24W	300	3000/4000/6500

Caselo LED Downlight panel



CSL-6W-R

CSL-12W-R

CSL-18W-R

Item No	Power	Color temperature	Hole size MM	Diameter
CSL-6W-R/S	6W	3000/4000/6500/RGB	70MM	100MM
CSI-12W-R/S	12W	3000/4000/6500/RGB	125MM	160MM
CSL-18A-R/S	18W	3000/4000/6500/RGB	165MM	200MM



CSL-8W-S

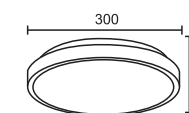
CSL-12W-S

CSL-18W-S

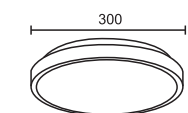
Csl Hamburger Fitting



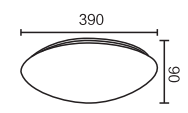
Item No: CSL-3204
Lamp power: 10W
Lamp: 3528-161
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+PC



Item No: CSL-3205
Lamp power: 15W
Lamp: 3528-261
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+PC



Item No: CSL-3207
Lamp power: 18W
Lamp: 3528-288
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+PC



Caselo LED Downlight panel



Item No	CSL-3301	CSL-3302	CSL-3303	CSL-3304
Lamp Voltage	AC90~AC240V	AC90~AC240V	AC90~AC240V	AC90~AC240V
Lamp power	1x1W、1x3W	3x1W	5x1W	(6-7)x1W
Materials	Aluminum	Aluminum	Aluminum	Aluminum
Light-emitting surface angle	15°、30°、45°、60°	15°、30°、45°、60°	15°、30°、45°、60°	15°、30°、45°、60°
Color Temperature	3000K/4200K/6500K	3000K/4200K/6500K	3000K/4200K/6500K	3000K/4200K/6500K
Available colors				
Shell color	Sand silver	Sand silver	Sand silver	Sand silver
Size	Φ65mm	Φ86mm	Φ105mm	Φ105mm
Cut-out	Φ52mm	Φ75mm	Φ95mm	Φ95mm



Item No	CSL-3305	CSL-3306	CSL-3307	CSL-3308
Lamp Voltage	AC90~AC240V	AC90~AC240V	AC90~AC240V	AC90~AC240V
Lamp power	9x1W	12x1W	15x1W	30x1W
Materials	Aluminum	Aluminum	Aluminum	Aluminum
Light-emitting surface angle	15°、30°、45°、60°	15°、30°、45°、60°	15°、30°、45°、60°	15°、30°、45°、60°
Color Temperature	3000K/4200K/6500K	3000K/4200K/6500K	3000K/4200K/6500K	3000K/4200K/6500K
Available colors				
Shell color	Sand silver	Sand silver	Sand silver	Sand silver
Size	Φ135mm	Φ135mm	Φ140mm	Φ140mm
Cut-out	Φ120mm	Φ120mm	Φ125mm	Φ125mm

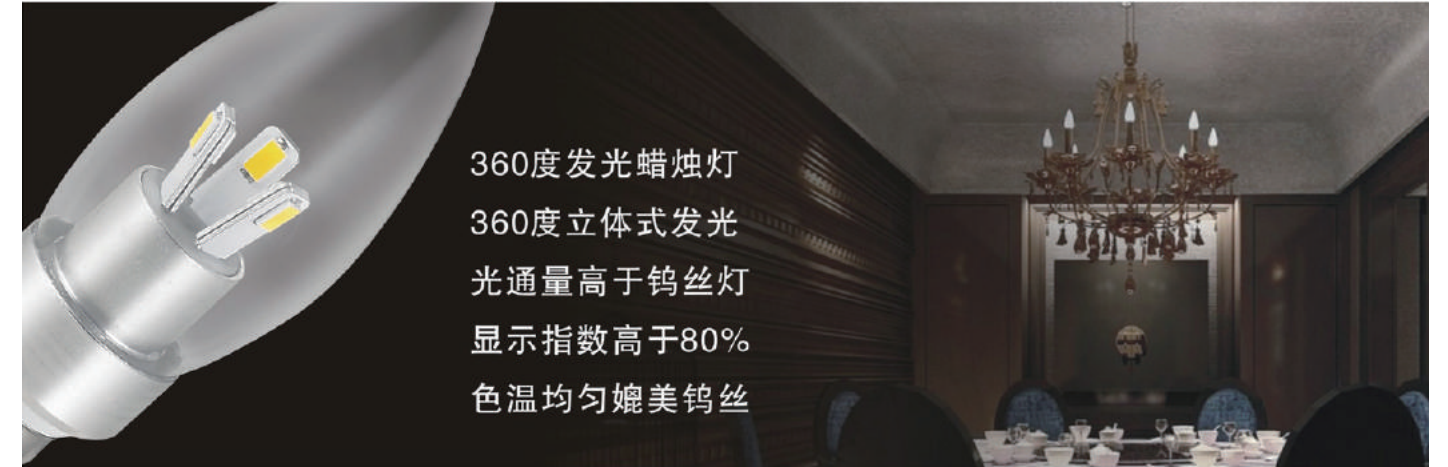


Item No: CSL-3309
Working voltage: 85V~265V
Lamp power: 1x3W
Materials: Aluminum+Glass
LED Color:



Item No: CSL-3310
Working voltage: 85V~265V
Lamp power: 1x3W
Materials: Aluminum+Glass
LED Color:

Caselo LED Lamp Series



Feature

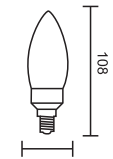
1. AL-alloy lamp case or nickel plated Zinc alloy, PC lens, in elegant style;
2. LED as light source with low power consumption, lifespan 30~50K hours (depending on application environment);
3. LED light source of high luminance, pure color with even rays; light spot free; color choices of red, green, blue, white, bicolor or 7 fading colors or flash colors etc.
4. Easy to install, wide range of beam angle, flexible to move, anti-dust, current leakage preventive and anti-corrosion;
5. Working voltage 12V, 110V, 220V for clients' choice;
6. Electromagnetic compatibility in design, mercury free, and environment friendly.

Instruction

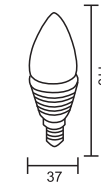
1. Attenuation is 3% ± 3
2. Light source in white and warm white;
3. Never stare squarely at the light emitting part;
4. Never touch the heating device during working condition;
5. Suitable for environment with good anti-water and cooling capability;
6. Follow the parameter sheet and instruction for use.



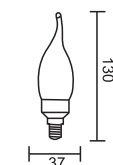
Item No: CSL-3401
Lamp power: 6x0.5W
Base: E14
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 220V



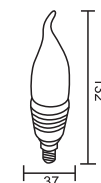
Item No: CSL-3402
Lamp power: 4x1W
Base: E14
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 220V



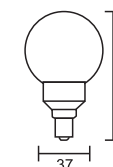
Item No: CSL-3403
Lamp power: 6x0.5W
Base: E14
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 220V



Item No: CSL-3404
Lamp power: 4x1W
Base: E14
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 220V



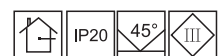
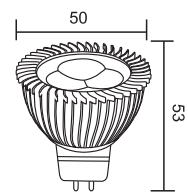
Item No: CSL-3405
Lamp power: 6x0.5W
Base: E14
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 220V



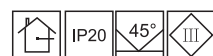
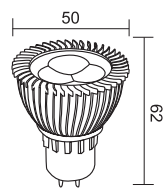
Caselo LED Lamp Series



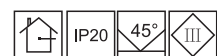
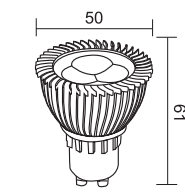
Item No: CSL-3501
Lamp power: 1x3W/3x1W
Base: MR16
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 12V
Materials: Aluminum+lens



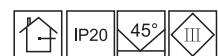
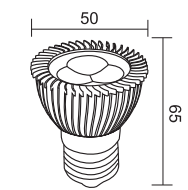
Item No: CSL-3502
Lamp power: 1x3W/3x1W
Base: G5.3
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+lens



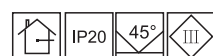
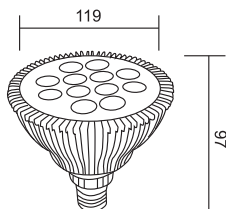
Item No: CSL-3503
Lamp power: 1x3W/3x1W
Base: GU10
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+lens



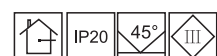
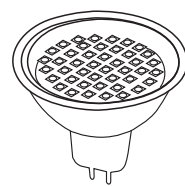
Item No: CSL-3504
Lamp power: 1x3W/3x1W
Base: E27
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+lens



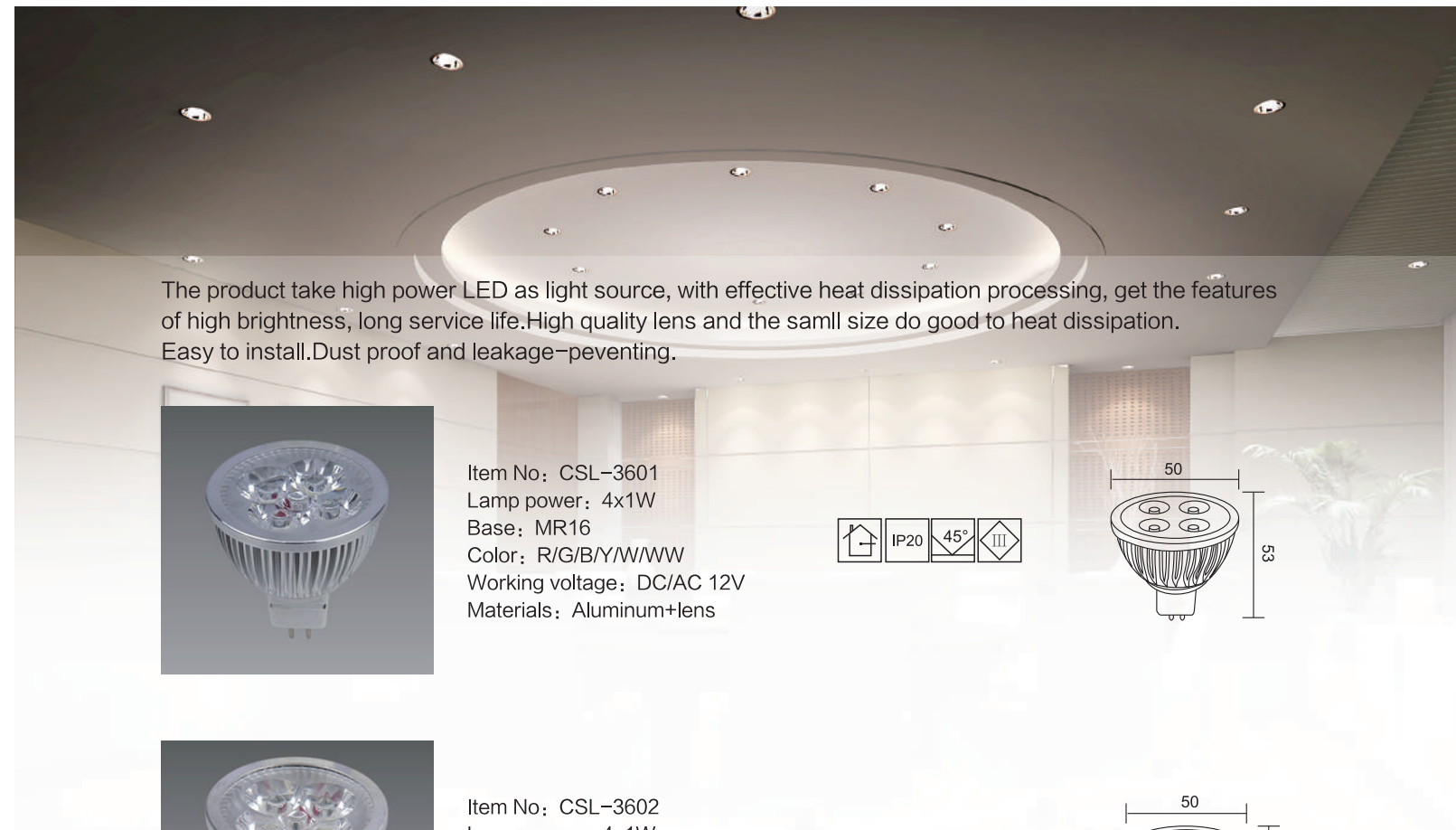
Item No: CSL-3505
Lamp power: 12x1W
Base: PAR38
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+lens



Item No: CSL-3506
Lamp power: 3W
Base: MR16
Color: R/G/B/Y/W
Working voltage: DC/AC 230V



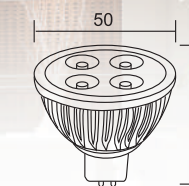
Caselo LED Lamp Series



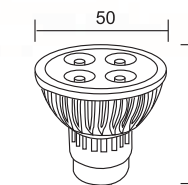
The product take high power LED as light source, with effective heat dissipation processing, get the features of high brightness, long service life. High quality lens and the small size do good to heat dissipation. Easy to install. Dust proof and leakage-preventing.



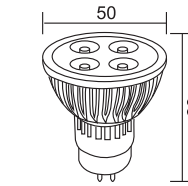
Item No: CSL-3601
Lamp power: 4x1W
Base: MR16
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 12V
Materials: Aluminum+lens



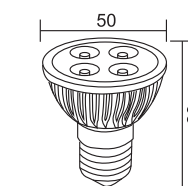
Item No: CSL-3602
Lamp power: 4x1W
Base: GU10
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+lens



Item No: CSL-3603
Lamp power: 4x1W
Base: GU10
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+lens



Item No: CSL-GU10 7W COB LAMP
Lamp power: 7W
Base: GU10
Color: DL/WW
Working Voltage: AC230V
Materials: Plastic coated aluminum+lens



Csl-mt Led Lamp



POWER	SIZE
CSL-MT LED LAMP 12W	130MM
CSL-MT LED LAMP 18W	155MM
CSL-MT LED LAMP 24W	170MM
CSL-MT LED LAMP 36W	230MM
CSL-MT LED LAMP 40W	250MM
CSL-YS LED LAMP 36W	230MM
CSL-YS LED LAMP 40W	250MM
CSL-YS LED LAMP 72W	300MM

SMD LED PLC Light Serices

Item No:CSL-PLC 11W LED E27 BULB



Power	11W ± 15%
LED QTY	11PCS
Luminous Efficiency	124LM/W ± 10%
Luminous Flux	1100LM ± 10%
Color Temperature	White/warm white
Working Voltage	AC:175-265V/50-60Hz
Base Tyoe	2PIN PLC
Material	Plastic
Illuminance Distance	Illuminance Value

Application:

Family,shopping mall,hotel,restaurant,shop window,showroom,reading room etc where need for indoor lighting

Power	11W ± 15%
LED QTY	11PCS
Luminous Efficiency	124LM/W ± 10%
Luminous Flux	1100LM ± 10%
Color Temperature	White/warm white
Working Voltage	AC:175-265V/50-60Hz
Base Tyoe	E27
Material	Plastic
Illuminance Distance	Illuminance Value



Verdun Recessed Downlight Series



CSL 4701
MR16 93x93 ⌀80



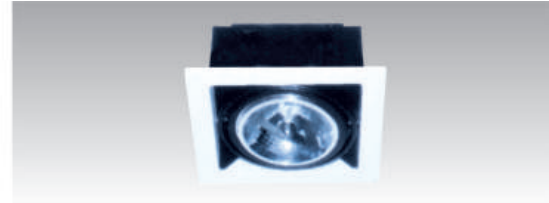
CSL 4702
MR16 95x175 ⌀165x80



CSL 4703
MR16 95x340 ⌀325x80



SY-B151
Size:125x125 H=120mm



SY-B111
Size:200x200 H=125mm



SY-B152
Size:120x215 H=120mm



SY-B112
Size:200x340 H=125mm



SY-B153
Size:120x320 H=120mm



SY-B113
Size:200x480 H=125mm



CSL-037-10W



CSL-037-20W



CSL-037-30W



CSL-037-50W

Csl Surface Lamp Fitting

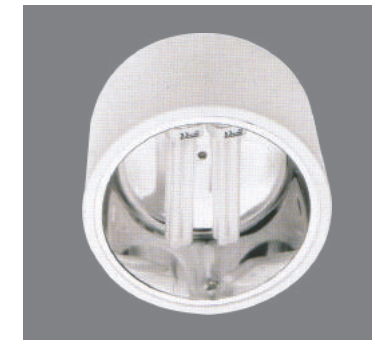


100 MM (FTG)
Diameter: 100
High: 75

120 MM (FTG)
Diameter: 120
High: 95

170 MM (FTG)
Diameter: 170
High: 105

220 MM (FTG)
Diameter: 220
High: 125



CSL-5010
Lamp: 2xPLC
Diameter: 195
High: 125

CSL-5011
Lamp: 2xPLC
Diameter: 230
High: 125



CSL-5006
Lamp: 1xPLC
Diameter: 100
High: 125

CSL-5007
Lamp: 1xPLC
Diameter: 135
High: 150

CSL-5008
Lamp: 1xPLC
Diameter: 170
High: 195

CSL-5009
Lamp: 1xPLC
Diameter: 195
High: 200



C SL/5016 S
Lamp: 10W
Diameter: 80
High: 55



C SL-5012 R
Diameter: 90
High: 100

C SL-5013 S
Diameter: 90
High: 105



C SL-5014 R/S
Lamp: 7W
Diameter: 85
High: 60

C SL-5015 R/S
Lamp: 15W
Diameter: 115
High: 85



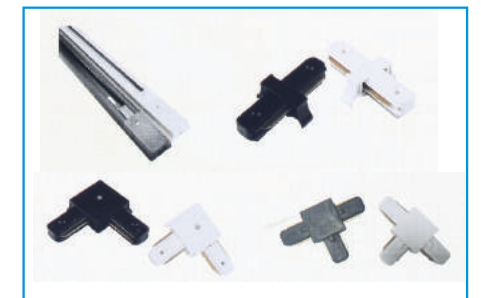
G9 LED 230V



G4 LED 230V



CSL - 810 TRACK HOLDER
E27 HOLDER
BLACK/WHITE



1MTR/2MTR/3MTR
STREET/ANGLE JOINT
BLACK/WHITE

Homoko Surface Mount Track Light Series



CSL-4101
Size: D80mm L143mm W107mm
MR16 12V/50W
Colour: WH/BK



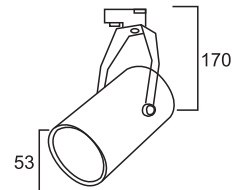
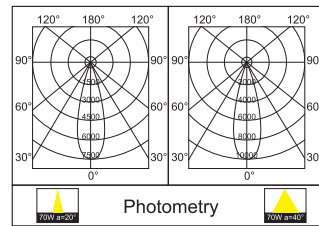
CSL-4102
Size: D78mm L145mm W107mm
MR16 12V/50W
Colour: WH/BK



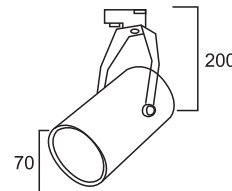
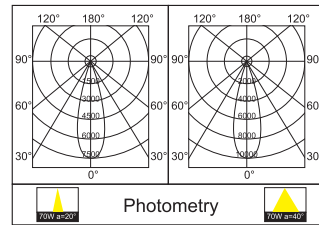
CSL-4103
Size: D75mm L120mm W100mm
MR16 12V/50W
Colour: WH/BK



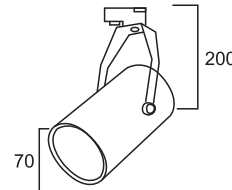
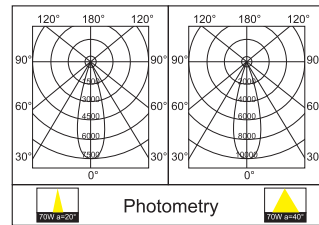
CSL-4201
Lamp power: 3x1W
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+lens



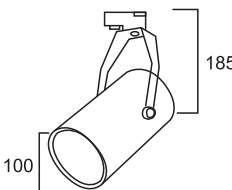
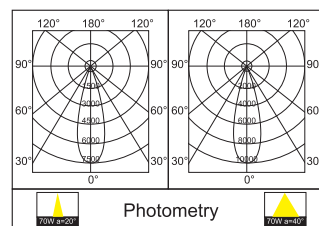
CSL-4202
Lamp power: 5x1W
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+lens



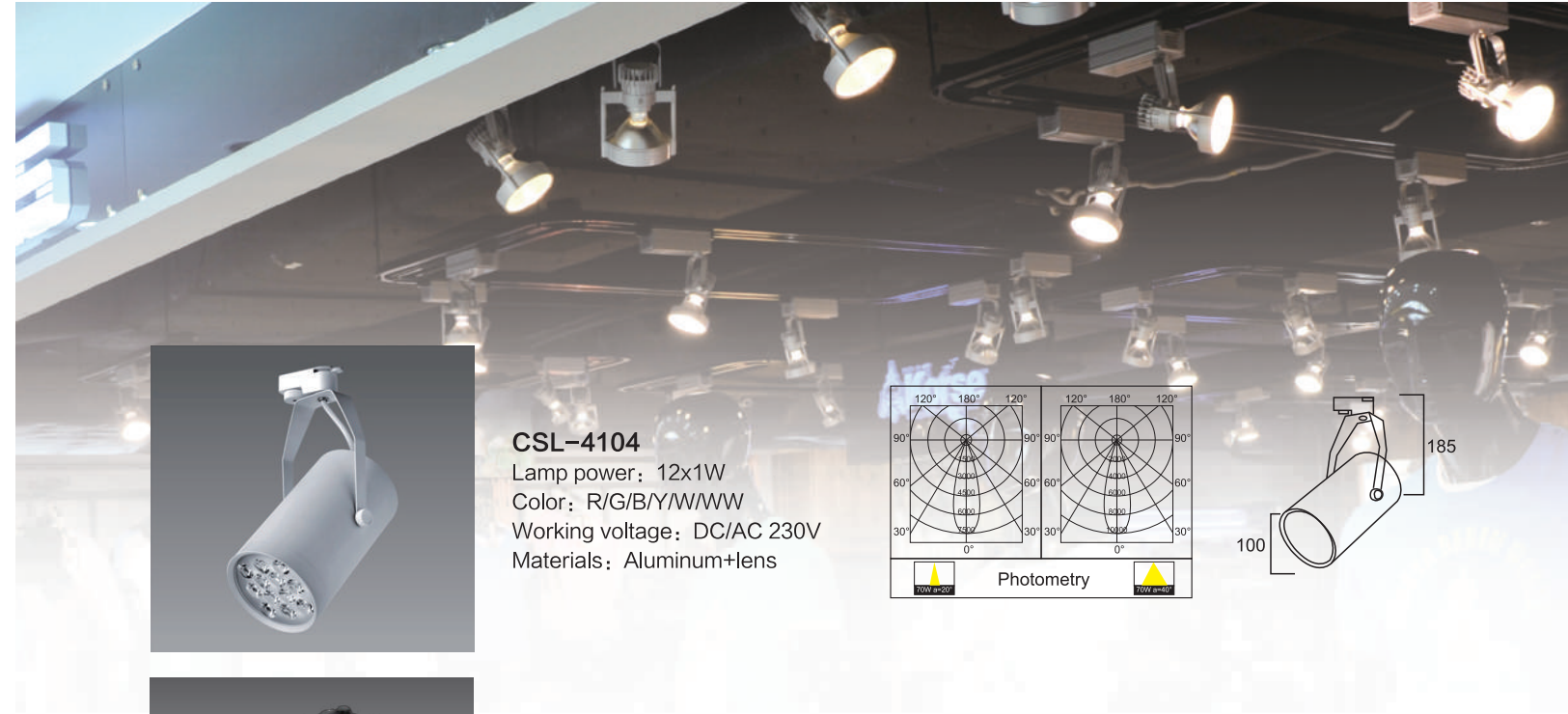
CSL-4203
Lamp power: 7x1W
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+lens



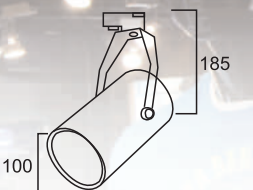
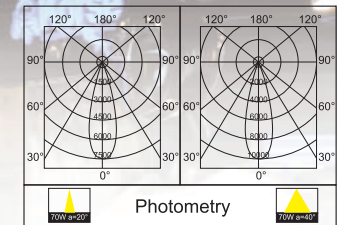
CSL-4204
Lamp power: 9x1W
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+lens



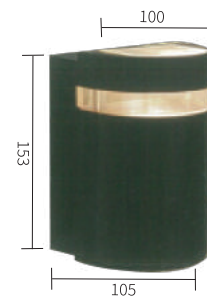
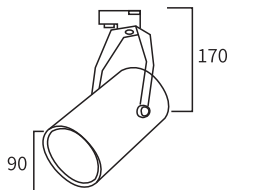
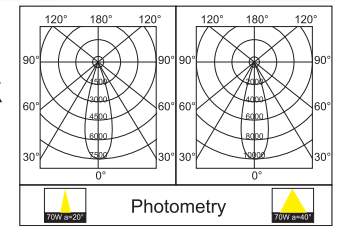
Homoko Surface Mount Track Light Series



CSL-4104
Lamp power: 12x1W
Color: R/G/B/Y/W/WW
Working voltage: DC/AC 230V
Materials: Aluminum+lens



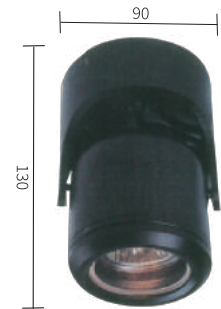
CSL-TCE030 30W COB TRACK
Lamp power: 30w
Color: WW/WH
Working vottage: AC 220V
Materials: Pvc+Lens



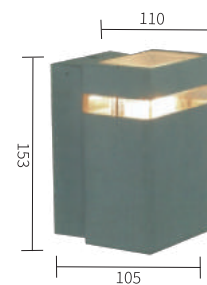
SSK-G81/1
GU10X1
IP:54
Finishing:Bk/SIL/WH
Content:20PCS/BOX



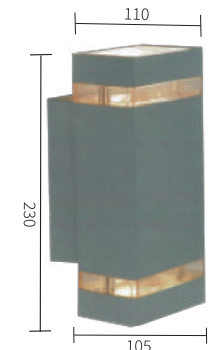
SSK-G81/2
GU10X1
IP:54
Finishing:Bk/SIL/WH
Content:20PCS/BOX



SSK-G704/B
MR16x1 OR GU10x1
IP:54
Finishing:Bk/SIL/WH
Content:10PCS/BOX



SSK-G80/1
GU10X1 PAR20
IP:54
Finishing:Bk/SIL/WH
Content:20PCS/BOX

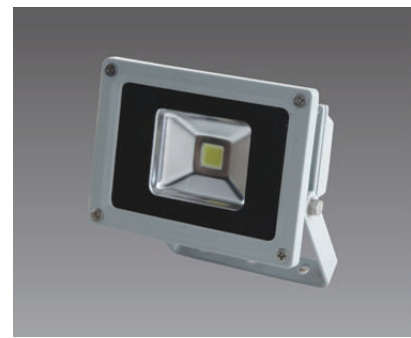


SSK-G80/2
GU10X2
IP:54
Finishing:Bk/SIL/WH
Content:10PCS/BOX

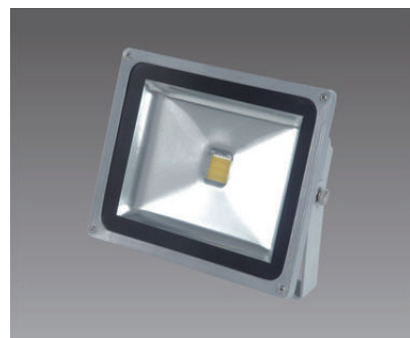
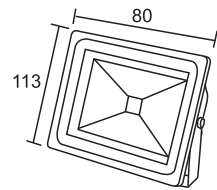


SSK-G702/2B
MR16x2 OR GU10x2
IP:54
Finishing:Bk/SIL/WH
Content:10PCS/BOX

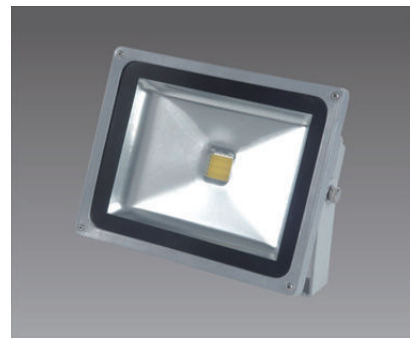
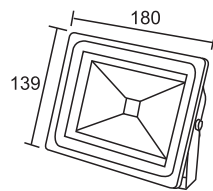
LED Flood Light Series



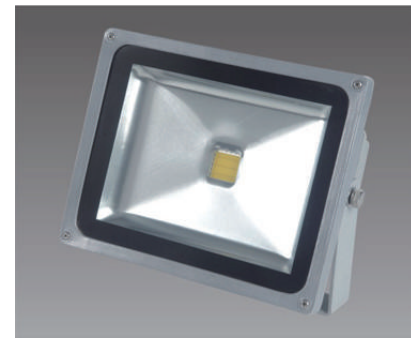
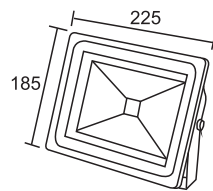
CSL-4301
 Lamp power: 10W
 Protective level: IP65
 Color: R/G/B/Y/W/WW
 Working voltage: DC/AC 230V



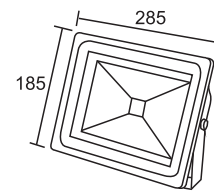
CSL-4302
 Lamp power: 20W
 Protective level: IP65
 Color: R/G/B/Y/W/WW
 Working voltage: DC/AC 230V



CSL-4303
 Lamp power: 30W
 Protective level: IP65
 Color: R/G/B/Y/W/WW
 Working voltage: DC/AC 230V



CSL-4304
 Lamp power: 50W
 Protective level: IP65
 Color: R/G/B/Y/W/WW
 Working voltage: DC/AC 230V



Application scope: landscape lighting, stage-casting, buildings lighting, advertising board, greening landscape lighting; the hotel, cultural facilities specialized lighting lamps; Bars, discos and other entertainment lighting.

LED Flood Light Series

Black Series

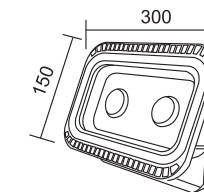
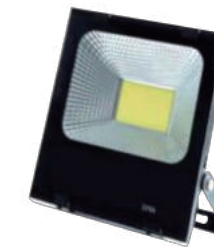


Voltage: Ac 230V Color: DL/WW

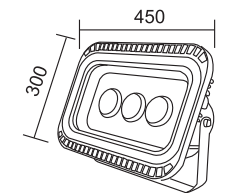
Power	10W	20W	30W	50W
SIZE mm	126x120	183x180	227x221	285x274

Voltage: Ac 230V Color: DL/WW

Power	50W	100W	150W	200W
SIZE mm	240*210	286*257	347*311	347*311



CSL-4505
 Lamp power: 100W
 Protective level: IP65
 Color: R/G/B/Y/W/WW
 Working voltage: DC/AC 230V



CSL-4506
 Lamp power: 150W
 Protective level: IP65
 Color: R/G/B/Y/W/WW
 Working voltage: DC/AC 230V



CSL-4508
 Lamp power: 300w
 Protective level: IP65
 Color: White
 Working Voltage: AC 230V



CSL-4509
 Lamp power: 400w
 Protective level: IP65
 Color: White
 Working Voltage: AC 230V

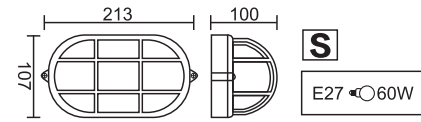
Wally Outdoor Wall Light Series



CSL-5101



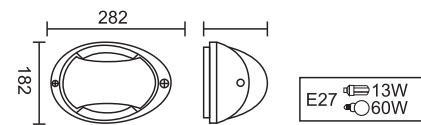
CSL-5102



CSL-5103



CSL-5104



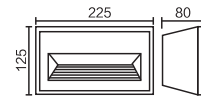
CSL-5105



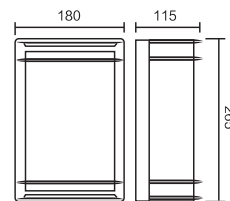
CSL-5106



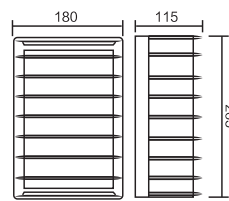
CSL-5107



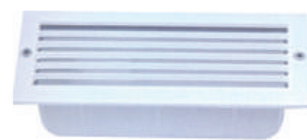
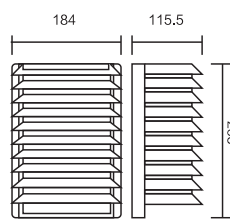
CSL-5108



CSL-5109



CSL-5110



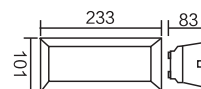
CSL-5111



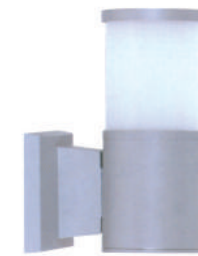
CSL-5112



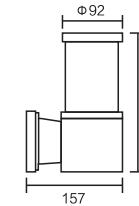
CSL-5113



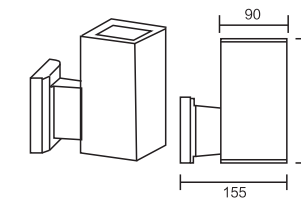
Wally Outdoor Wall Light Series



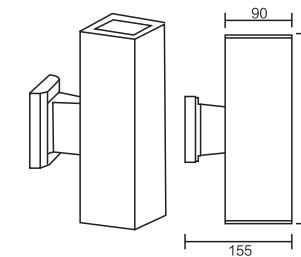
CSL-5201



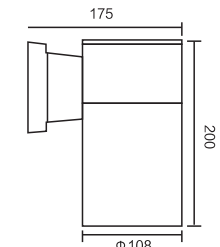
CSL-5202



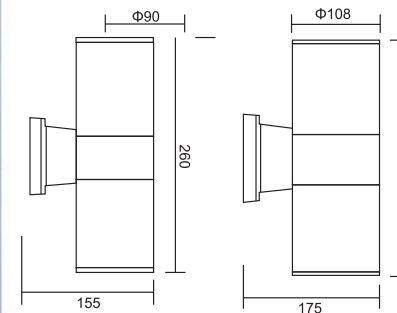
CSL-5203



CSL-5204



NTY CSL 5301
NTY CSL 5302



Item No.	Holder	Lamp	Power
CSL 5201	E27		Max.15W

Item No.	Holder	Lamp	Power
CSL 5202	E27		Max.15W
	2xE27		Max.30W
CSL 5203	E27		2xMax.15W
	2xE27		2xMax.30W

Material and features





Body molded from aluminum tube;
Mounting bracket made of die-casting aluminum;
Vandal resistance;
Transparent tempered glass diffuser;
Anodized reflectors;
Fitting screws in 304 stainless steel;
Waterproof and durable silicone rubber gasket;
Protection class:Ip54;
Powder coating finish;
Note:Vertical two-way lighting.

Item No.	Holder	Lamp	Power
CSL 5204	E27		Max.13W
			Max.40W
		Par30	75W

Item No.	Holder	Lamp	Power
CSL 5301	2xE27		2xMax.5W
			2xMax.50W
		Par20	2x50W
Item No.	Holder	Lamp	Power
CSL 5302	2xE27		2xMax.13W
			2xMax.40W
		Par30	2x75W

Scaper Landscape Luminaire



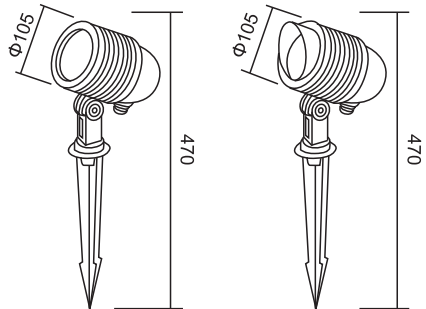
Item No.	Holder	Lamp	Power
CSL 5401	G5.3	MR16 	50W
	GU10	GU10 	50W
CSL 5402	G9		40W
	E27	Par20 	30W

Material and features

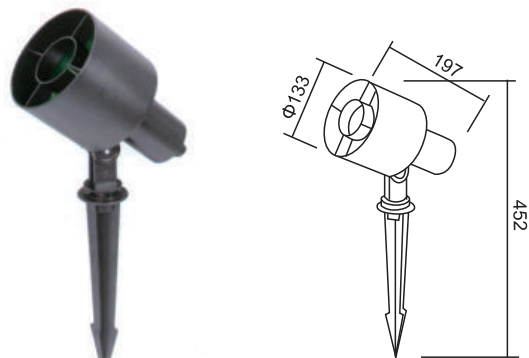
Body made of die-casting aluminum with smooth and seamless face;
 Transparent,tempered glass diffuser;
 Anodized raffinal reflectors;
 Fitting screws in 304 stainless steel;
 Waterproof and durable silicone rubber gasket;
 Powder coating finish in electrostatic method;
 Protection class:Ip65.

Specifications

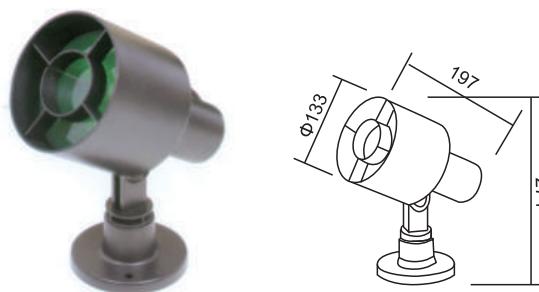
Coaed with outdoor powder in an electrostatic method,this unit has excellent anti-corrosion,ageing-resistanec features,these luminaries provide even light distribution which enables designers to create visual continuity and the best light effects,providing a pleasant light distribution suitable for villas,parks,squares and residential areas and etc.They meet geat favor among our customers for its simple design,novel and attractive prodfile and easy installation.




CSL-5401 CSL-5402



CSL-5403



CSL-5404

Item No.	Holder	Lamp	Power
CSL-4103	E27	Par38 	80W
CSL-4104			

Material and features

Body made of die-casting aluminum with smooth and seamless face;
 Fitting screws in 304 stainless steel;
 Wateerproof and durable silicone rubber gasket;
 Powder coating finish in electrostatic method;
 Protection class:Ip65;
 Note:convenient lamp installation and replacement,anti-glare and avoidance direct contact provided by the mesh mask sdt above.

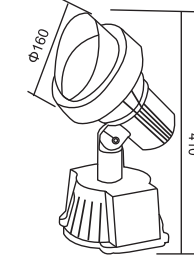
Specifications

Coated with outdoor powder in an electrostatic method,this unit has excellent anti-corrosion,ageing-resistanec features,these luminaries provide even light distribution which enablesdesigners to create visual continuity and the best light effects,providing a pleasant light distribution suitable for villas,parks,squares nad residential areas and etc.They meet geat favor among our customers for its simple design,novel and attractive prodfile and easy installation.

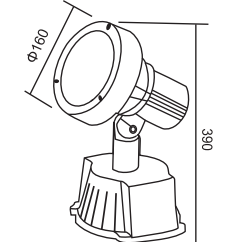
Scaper Landscape Luminaire




CSL-5502



CSL-5503



Item No.	Holder	Lamp	Power
CSL-5502	G12		70W
CSL-5503			

Material and features

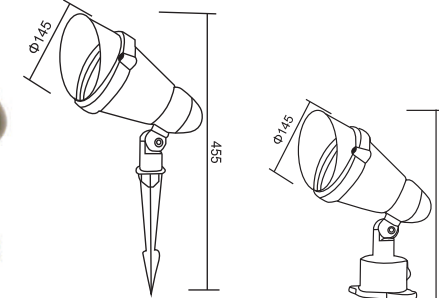
Body made of die-casting aluminum with smooth and seamless face;
 Transparent,tempered glass diffuser;
 Anodized raffinal reflectors;
 Fitting screws in 304 stainless steel;
 Waterproof and durable silicone rubber gasket;
 Powder coating finish in electrostatic method;
 Protection class:Ip65.


Specifications

Cotaed with outdoor powder in an electrostatic method,this unit has excellent anti-corrosion,ageing-resistanec features,these luminaries provide even light distribution which enables designers to create visual continuity and the best light effects,providing a pleasant light distribution suitable for villas,parks,squares and residential areas and etc.They meet geat favor among our customers for its simple design,novel and attractive prodfile and easy installation.



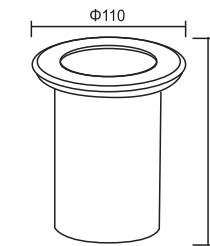
CSL-5504





Item No.	Holder	Lamp	Power
CSL-5504	E27	Par38 	80W



CSL-5601



Item No.	Holder	Lamp	Power
CSL-5601	G5.3	MR16 	50W
CSL-5602	G5.3	MR16 	50W

Material and features

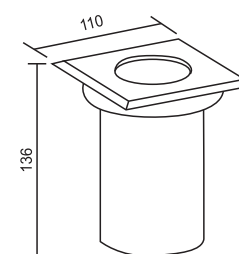
Die-casting aluminum lamp body, and 304 stainless steel cover;
 Transparent, tempered glass diffuser;
 Engineering plass recessed box;
 Fitting screws in 304 stainless steel;
 Waterproof and durable silicone rubber gasket;
 Powder coating finish in electrostatic method;
 Protection class: Ip67.

Specifications

Coated with outdoor powder in an electrostatic method,this unit has excellent anti-corrosion,ageing-resistanec features,these luminaries provide even light distribution which enables designers to create visual continuity and the best light effects,providing a pleasant light distribution suitable for villas,parks,squares and residential areas and etc.They meet geat favor among our customers for its simple design,novel and attractive prodfile and easy installation.



CSL-5602



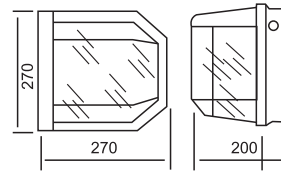
Acasia Security Light



CSL-6301

FEATURES

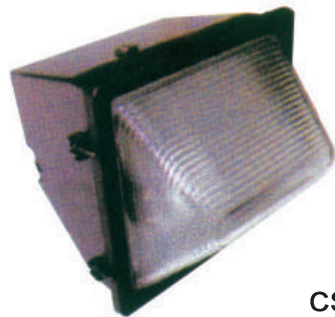
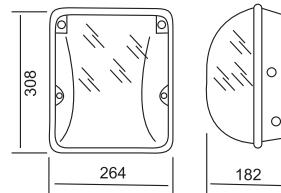
- Polycarbonate Housing
- Polycarbonate Diffuser
- Silicon Rubber Gasket
- Protection Class:IP65
- Colour:black
- Lamp:E27x1



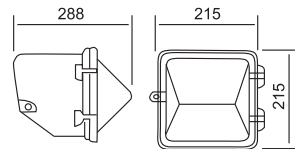
CSL-6302

FEATURES

- Polycarbonate Housing
- Polycarbonate Diffuser
- Silicon Rubber Gasket
- Protection Class:IP65
- Colour:black
- Lamp:E27x1



CSL-6303

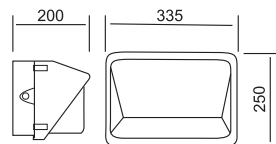


FEATURES

- Die Cast Aluminium Housing
- Borosilicate Glass
- Silicon Rubber Gasket
- Protection Class:IP65
- Colour:black
- Lamp:E27x1



CSL-6304



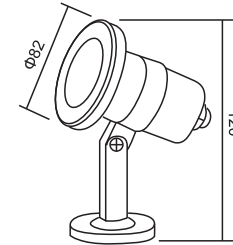
FEATURES

- Die Cast Aluminium Housing
- Borosilicate Glass
- Silicon Rubber Gasket
- Protection Class:IP65
- Colour:black
- Lamp:E27x1

Scaper Underwater Lamp Series



CSL-5701



Item No.	Holder	Lamp	Power
CSL-5701	G5.3	MR16	80W
CSL-5702	G5.3	MR16	50W

Material and features

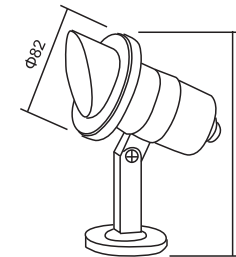
304stainless steel lamp body;
Fitting screws in 304 stainless steel;
Protection class:IP68;
Note:rated voltage is 12V and be installed in water not more than 1M is suggested.

Specifications

304 stainless steel with excellent anti-corrosion,ageing-resistance features,these luminaries provide even light distribution which enables designers to create visual continuity and the best light effects,providing a pleasant light distribution,used under water for villas,parks,squares and residential areas and etc.They meet great favor among our customers for its simple design,novel and attractive profile.



CSL-5702



Item No.	Holder	Lamp	Power
CSL-5703	G5.3	MR16	50W

Material and features

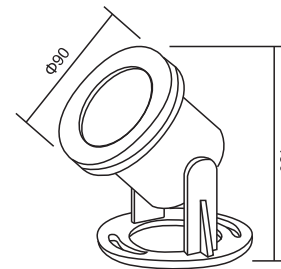
304stainless steel lamp body;
Transparent,tempered glass diffuser,
Fitting screws in 304 stainless steel;
Waterproof and durable silicone rubber gasket;
Protection class:IP68;
Note:rated voltage is 12V and be installed in water not more than 1M is suggested.

Specifications

304 stainless steel with excellent anti-corrosion,ageing-resistance features,these luminaries provide even light distribution which enables designers to create visual continuity and the best light effects,providing a pleasant light distribution,used under water for villas,parks,squares and residential areas and etc.They meet great favor among our customers for its simple design,novel and attractive profile.

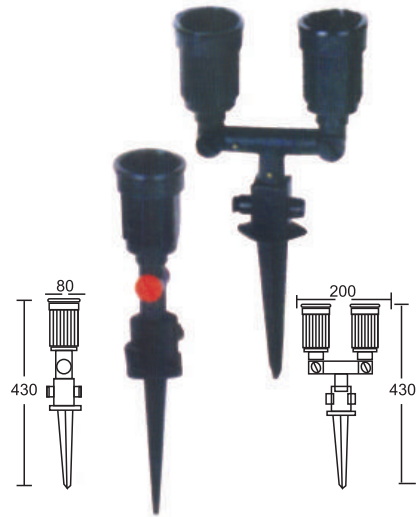


CSL-5703



Scaper Landscape Luminaire

CSL-5801X2



Lamp:par 38

CSL-5802



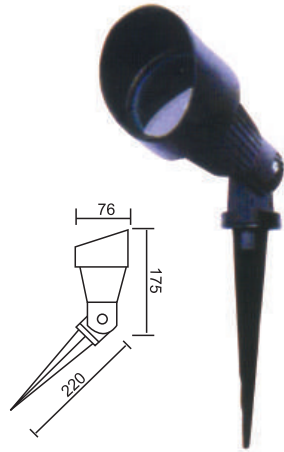
Lamp:par 38

CSL-5803X2



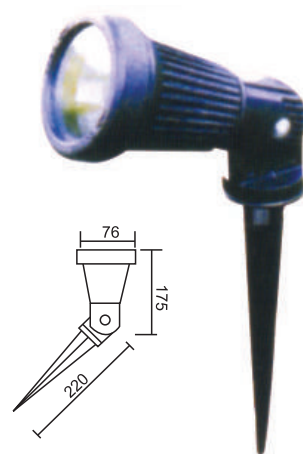
Lamp:par 38

CSL-5804



Lamp:12Vmax50w

CSL-5805



Lamp:12Vmax50w

CSL-5806



Lamp:12Vmax50w

CSL-5807



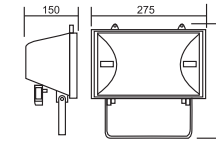
Lamp:12Vmax50w

CSL-5808



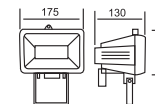
Lamp:12Vmax50w

Acasia Halogen Floodlight Series



CSL-5901

Max Watt:1000W
Lamp: HQI1000W/Rx7S
Material:Die Casting Aluminium
Finishes:White .Black
IP Rating:IP55



CSL-5906

Max Watt:500W
Lamp: J118 500W/Rx7S



CSL-5903

Max Watt:300W-500W
Carton Size: 67x25x36cm/2pcs



CSL-5904

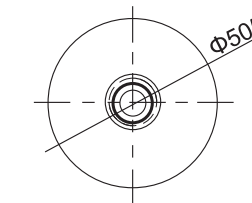
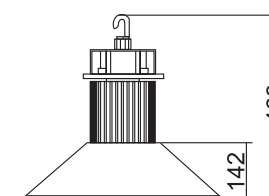
Max Watt:2x150W
Carton Size: 67x37.5x20cm/2pcs



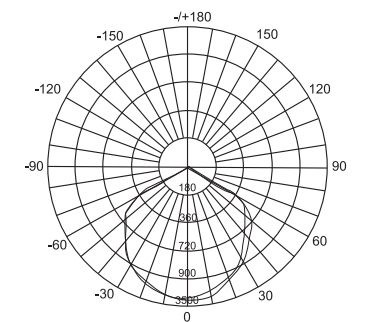
Industrial Light Main Technical Parameters

Input Voltage	AC90V-260V
Frequency Range	50Hz-60Hz
Total Harmonic Distortion	≤ 9%
Power Factor	< 0.98
Power Efficiency	> 86%
Led Consumption	92W
LED Luminous Efficiency	60-100LM/W
LED Initial Flux	6000-7000Lm
lamp' s Efficiency	> 86%

Outline Dimensions(mm)



Photometric data

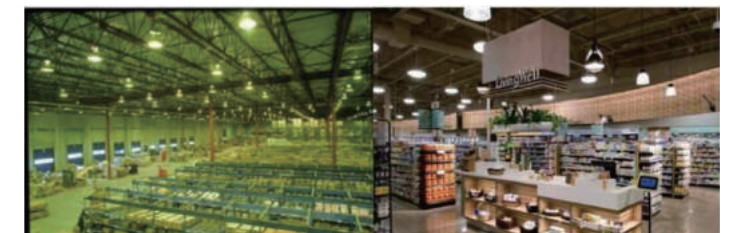


Intensity:cd
-V0.0°
+V0.0°



Basketball court

Workshop



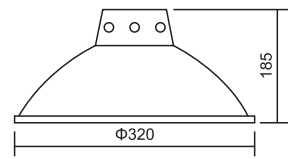
Warehouse

Supermarket Shopping mall

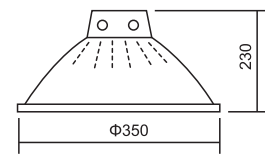
Acasia Pendant Light



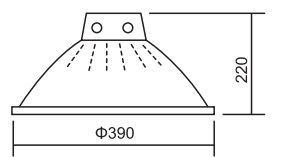
12" ALUMINIUM REFLECTOR



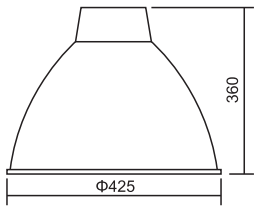
14" ALUMINIUM REFLECTOR



16" ALUMINIUM REFLECTOR



16" ALUMINIUM REFLECTOR



A1208
Size: $\Phi 310$ mm H=1000mm
Lamp: E27/HQI70-150W
Material: PC Hood



A1401
Size: $\Phi 360$ mm H=1000mm
Lamp: E27/HQI70-150W
Material: PC Hood



A1602
Size: $\Phi 410$ mm H=1000mm
Lamp: E27/HQI70-150W
Material: PC Hood

CSL-17 ALUM REFLECTOR

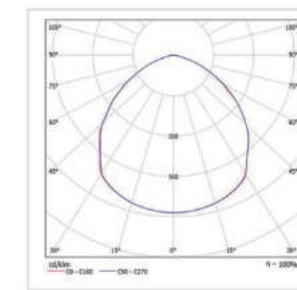
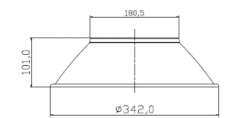
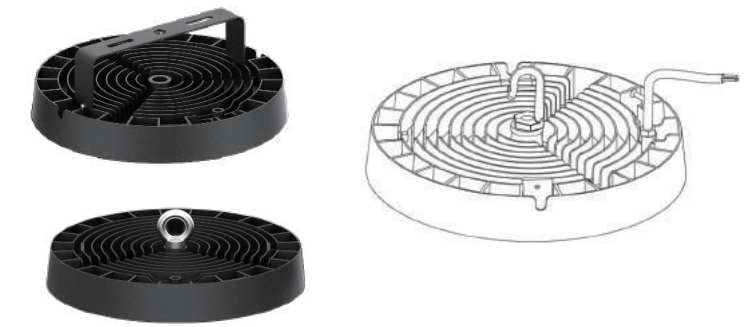


CSL-6101 $\Phi 485$ mm
Max Watt: 400W
Lamp holder model: E40

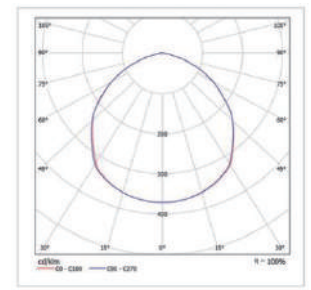
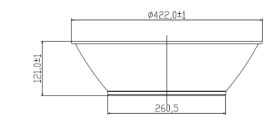


CSL-6102 $\Phi 485$ mm
Max Watt: 400W
Lamp holder model: E40

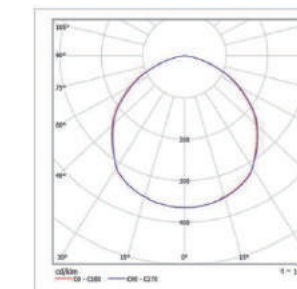
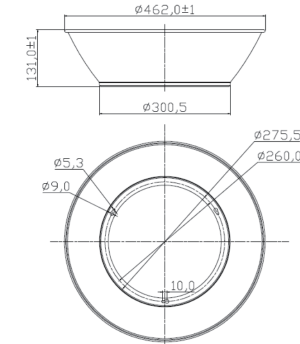
Led High Bay Lighting



80W



150W



200W

POWER	SIZE
80	190*51.4
150	270*51.4
200	310*51.4

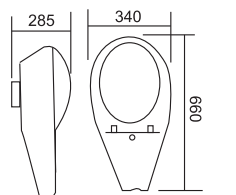
Lyra street Lighting



CSL-7002

CSL-7002

- Lamp: HPS 250W-400W/E40
- Material: Die Casting Aluminium (Body)
Glass Protection (Diffuser)
- IP Rating: IP 65
- Packing: Body: 68x38.5x31.5cm/1pc
Diffuser: 63x38.5x31.5cm/8pcs



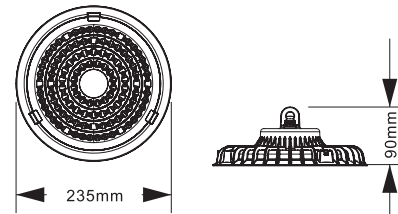
High bay light



CSL-100W

LED Module: 112pcs/2835
 LED Power: 100W±10%
 Product Size: Φ235xH90mm
 THD≤30% Surge:4~10kV/kA
 Lux Efficiency: 100LM/W
 LED Initial Flux: 10000-11000LM
 Power Factor: >0.9/0.5
 Voltage: AC200-277V / AC85-277V

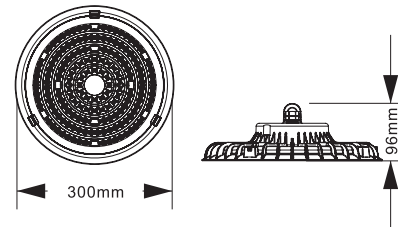
Beam Angle: 90°
 Color Temp.: 3000K/4000K/6000K
 Color Rendering Index: Ra>75-85
 IP Grade:IP65 IK Grade:IK07
 Working Temp.: -40°C ~ +55°C
 Working Life-Span: 25000H
 Connect Wire: Brown/Blue/Yellow
 LED Driver: Constant Current Solution & DOB Solution



CSL-150W

LED Module: 168pcs/2835
 LED Power: 150W±10%
 Product Size: Φ300xH96mm
 THD≤30% Surge:4~10kV/kA
 Lux Efficiency: 100LM/W
 LED Initial Flux: 14000-15000LM
 Power Factor: >0.9/0.5
 Voltage: AC200-277V / AC85-277V

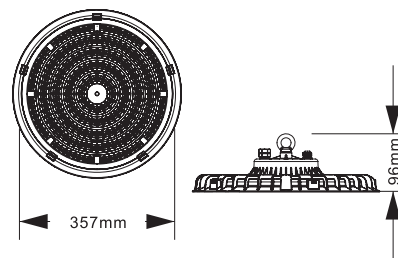
Beam Angle: 90°
 Color Temp.: 3000K/4000K/6000K
 Color Rendering Index: Ra>75-85
 IP Grade:IP65 IK Grade:IK07
 Working Temp.: -40°C ~ +55°C
 Working Life-Span: 25000H
 Connect Wire: Brown/Blue/Yellow
 LED Driver: Constant Current Solution & DOB Solution



CSL-200W

LED Module: 224pcs/2835
 LED Power: 200W±10%
 Product Size: Φ357xH96mm
 THD≤30% Surge:4~10kV/kA
 Lux Efficiency: 100LM/W
 LED Initial Flux: 18000-20000LM
 Power Factor: >0.9/0.5
 Voltage: AC200-277V / AC85-277V

Beam Angle: 90°
 Color Temp.: 3000K/4000K/6000K
 Color Rendering Index: Ra>75-85
 IP Grade:IP65 IK Grade:IK07
 Working Temp.: -40°C ~ +55°C
 Working Life-Span: 25000H
 Connect Wire: Brown/Blue/Yellow
 LED Driver: Constant Current Solution & DOB Solution



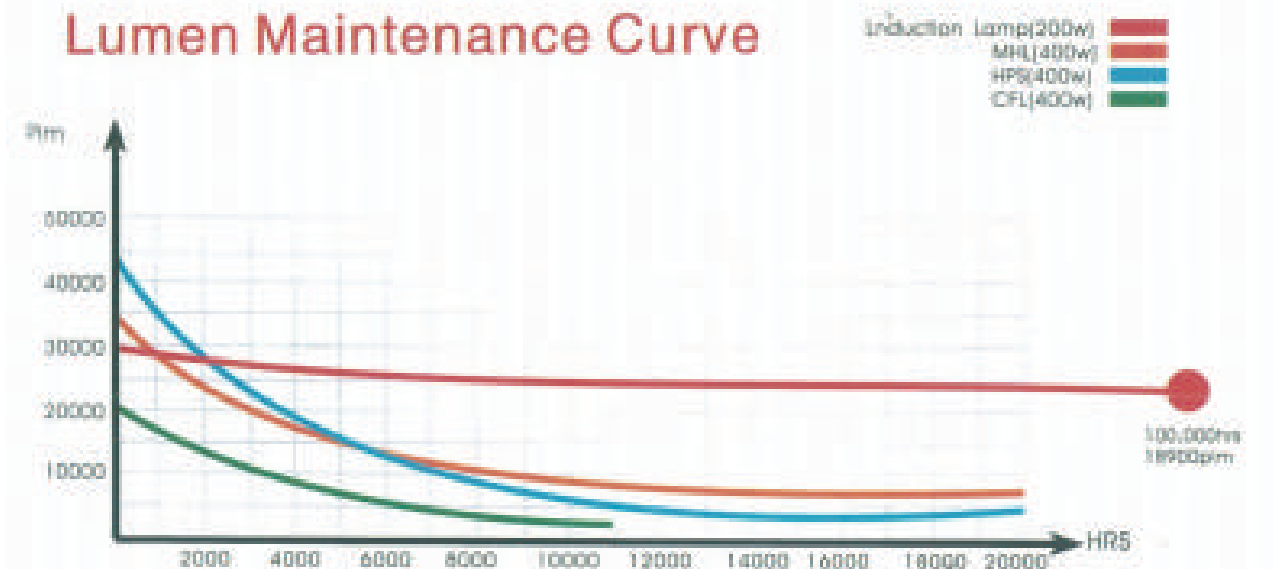
Induction Lamp

Electromagnetic Induction Lamp is a light source that combining the principle of electric-magnetic induction and gas discharging. Since there's no electrode and filament inside the lamp, another name of this lamp is called "Electrode-less" lamp. The life time of Electromagnetic Induction Lamp can be up to 100,000 Hours, which is 100 times of Incandescent lamp, 9-15 times of HID (high intensity discharge) lamp and 5-10 times of CFL (Compact Fluorescent Lamp). The working principle of Electromagnetic Induction Lamp is:

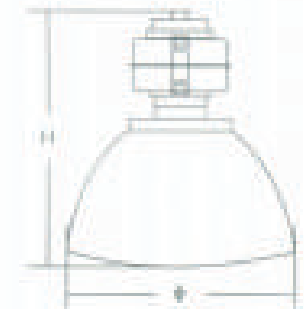
1. It will transfer the supplied energy into the lamp by coupling the induction from an AC electric-magnetic field, and then create an electron avalanche of the inner filling gas to make it into plasma state.
2. When the excited atoms under plasma status return to the ground state, it will emit UV radiation at 253.7nm.
3. The phosphor on the inner side of the bulb wall will get excited by this UV radiation at 253.7nm, and then create visible light.

- Energy saving more than 75%.
- Ultra-long life no replacement needed Save material and labor
- Environment friendly, using solid amalgam not-mercury pollution, meets the requirement of environmental protection
- Good color rendering, close to sunlight and protect the eyes
- No Heat, no glare, protect the eyes not to be blind
- High power factor Few energy loss energy-saving
- The life will not be affected even if switch on/off frequently The light output will not decline as the fluorescent lamp during life time.
- Good electrical specifications, use the IC chip design, high power factor, low current harmonics, steady current supplying, steady output of luminous flux.
- Optional color temperature and natural color.
- Can be made to colorful versions for wider application.
- Instant start without preheating Prevent from the illumination interrupt by the reason of power cut, it can quickly start, be suitable for the emergency lighting without preheating
- The electromagnetic interference(EMC) conforms to the national standard

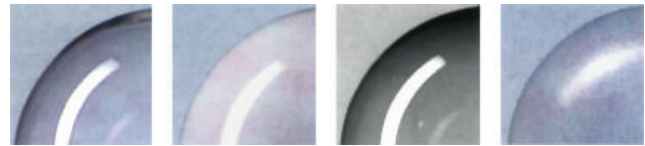
Lumen Maintenance Curve



Code: CHG-021, 022
 Size: H530xΦ650, H550xΦ680
 Material: Aluminum, Tempered Glass
 Wattage: 250W/300W, 250W/300W
 IP Rating: Ip20
 Color: any Color



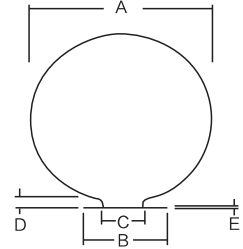
Genova Globes



PCI/PMI PC/PMMA Clear PCO/PMO PC/PMMA Opal PCF/PMF PC/PMMA Smoked PCG/PMG PC/PMMA Frosted

PC/PMMA

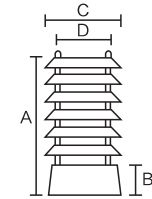
Globes
 PC=U.V.Stabilized polycarbonate
 PMMA=Polymethymethacrylate-acrylic
 IP44-CLASS II



Dimensions		Packing				
Globe	A	B	C	D	E	FCS/CTN
G200	200	100	72	14	4	2
G250	200	100	72	14	4	2
G300	300	139	109	15	4	2
G350	350	159	130	15	4	2
G400	400	178	149	15	4	2
G450	450	198	169	15	4	2
G500	500	218	188	15	4	2
G600	600	272	242	17	4	2



φ300-φ480



HL604E150-480A



φ400-φ600



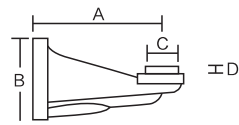
HL604E-A1



大口反光碟

反光碟	A	B	C	D	铁及塑胶
	180	52	73	58	4 Chromeplate (3层φ150) φ200
HL604-E200-250A	205	63	100	63	4 Chromeplate φ250 φ300
	242	63	100	63	5 Chromeplate φ300 φ350
HL604-E350-400A	275	63	100	63	6 Chromeplate φ350 φ400
HL604-E400-480A	245	63	115	68	7 Chromeplate φ400 φ480
HL604-E-400A	275	66	115	68	7 Chromeplate φ400 φ500
HL604-E-500A	275	113	145	78	7 Chromeplate φ400 φ500

Arms with bayonet neck



Material:PC

Art	Dimensions(mm)				For sphere with bayonet neck
	A	B	C	D	
HL606-220	170	100	60	40	φ150、φ200、φ250、φ300
HL606-280	235	130	60	40	φ300、φ350、φ400、

Maxspid Emergency

LASIK



LS/M/110E



LS/M/1100

Technical Data

Mode of operation : Maintained
 Lamp : 1x10W fluorescent lamp
 Rated duration : 2 hr and others
 Mains supply : 230 Volts, 50/60Hz
 Power consumption : 12VA
 Battery : High temp nickel cadmium
 Charge monitor : Red LED φ5mm
 Test facility : Micro switch
 Safety feature : Low volt cut-off preventing battery overdischarge
 Fitting construction : Electro galvanised steel with epoxy powder coating
 Diffuser : Fire retardant moulded acrylic
 Mounting : Wall or ceiling
 Cable entry : φ20mm K/O hole
 Weight : 3Kg(gross)
 Compliance : CP19,SS263: PART2, IEC 598-2-22, SS508
 Warranty : 1 year

BOXSTER



BLS/S/208E



BLS/S/2080

Technical Data

Mode of operation : Combined non-maintained
 Lamp : 2x8W fluorescent lamp
 Rated duration : 2 hr and others
 Mains supply : 230 Volts, 50/60Hz
 Power consumption : 10VA
 Battery : High temp nickel cadmium
 Charge monitor : Red LED φ5mm
 Test facility : Micro switch
 Safety feature : Low volt cut-off preventing battery overdischarge
 Fitting construction : Electro galvanised steel with epoxy powder coating
 Diffuser : Fire retardant moulded acrylic
 Mounting : Wall or ceiling
 Cable entry : φ20mm K/O hole
 Weight : 2.5Kg(gross)
 Compliance : CP19,SS263: PART2, IEC 598-2-22, SS508
 Warranty : 1 year

TWIN LAMP



MTL/NM/210-TH



MTL/NM/210-TH WP

Technical Data

Mode of operation : Non-maintained
 Lamp : 2x6V 10W Halogen lamp
 Rated duration : 2 hr and others
 Mains supply : 230 Volts, 50/60Hz
 Power consumption : 4VA
 Battery : Maintenance-free sealed lead calcium battery (High temp nickel cadmium available)
 Charge monitor : Red LED φ5mm
 Test facility : Micro switch
 Safety feature : Low volt cut-off preventing battery overdischarge
 Fitting construction : Electro galvanised steel with epoxy powder coating
 The adjustable fire-retardant lamp-heads allow flexibility in angle of projection. Lamp heads comes With anti-glae lens.
 Mounting : Wall
 Cable entry : φ20mm K/O hole
 Weight : 3.5Kg(gross)
 Compliance : CP19, SS263: PART2, IEC 598-2-22
 Warranty : 1 year

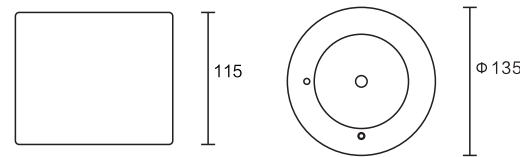
Model	Lamp(watt)	Battery type
MTL/NM/210-TH	2x10 Halogen	Sealed lead calcium
MTL/NM/220-TH	2x20 Halogen	Sealed lead calcium
MTL/NM/210-TH WP	2x10 Halogen	Sealed lead calcium

Maxspid Emergency

CAPSULE



UFOS/NM/L110 NC



Technical Data

Mode of operation : Non-maintained
 Lamp : 1x1W Light Emitting Diode(LED)
 Rated duration : 2 hr and others
 Mains supply : 230 Volts, 50/60Hz
 Power consumption : 2VA
 Battery : High temp nickel cadmium
 Charge monitor : Red LED ϕ 5mm
 Test facility : Micro switch
 Safety feature : Low volt cut-off preventing battery overdischarge
 Fitting construction : Electro galvanised steel with epoxy powder coating
 Diffuser : Fire retardant moulded acrylic
 Mounting : Ceiling
 Cable entry : ϕ 20mm K/O hole
 Weight : 1.0Kg(gross)
 Compliance : CP19,SS263: PART2, IEC 598-2-22
 Warranty : 1 year

LEDER



ES/M/W5 10E



ES/M/W5 100

Technical Data

Mode of operation : Non-maintained
 Lamp : 1x1W Light Emitting Diode(LED)
 Rated duration : 2 hr and others
 Mains supply : 230 Volts, 50/60Hz
 Power consumption : 2VA
 Battery : High temp nickel cadmium
 Charge monitor : Red LED ϕ 5mm
 Test facility : Micro switch
 Safety feature : Low volt cut-off preventing battery overdischarge
 Fitting construction : Electro galvanised steel with epoxy powder coating
 Diffuser : Fire retardant moulded acrylic
 Mounting : Ceiling
 Cable entry : ϕ 20mm K/O hole
 Weight : 1.0Kg(gross)
 Compliance : CP19,SS263: PART2, IEC 598-2-22
 Warranty : 1 year

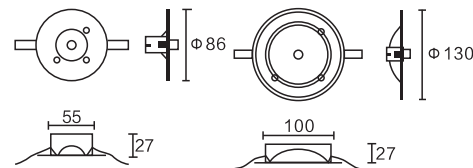
STARLITE



UFO/NM/110



UFO/NM/110 Accessible ceiling
 UFO/NM/110 Inaccessible ceiling



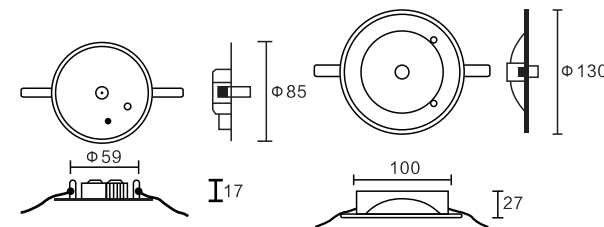
Technical Data

Mode of operation : Non-maintained
 Lamp : 6V 10W miniature tungsten halogen lamp
 Rated duration : 2 hr and others
 Mains supply : 230 Volts, 50/60Hz
 Power consumption : 3VA
 Battery : Maintenance-free sealed lead calcium battery (High temp nickel cadmium available)
 Charge monitor : Red LED ϕ 5mm
 Test facility : push-off test switch
 Safety feature : Low volt cut-off preventing battery overdischarge
 Fitting construction : Electro galvanised steel with epoxy powder coating
 Diffuser : Fire retardant moulded acrylic
 Mounting : Recess
 Cable entry : ϕ 20mm K/O hole
 Weight : 2Kg(gross)
 Compliance : CP19,SS263: PART2, IEC 598-2-22
 Warranty : 1 year

STARLITE



UFO/NM L110 NC



Technical Data

Mode of operation : Non-maintained
 Lamp : 6V 10W miniature tungsten halogen lamp
 Rated duration : 2 hr and others
 Mains supply : 230 Volts, 50/60Hz
 Power consumption : 3VA
 Battery : Maintenance-free sealed lead calcium battery (High temp nickel cadmium available)
 Charge monitor : Red LED ϕ 5mm
 Test facility : Push-off test switch
 Safety feature : Low volt cut-off preventing battery overdischarge
 Fitting construction : Electro galvanised steel with epoxy powder coating
 Diffuser : Fire retardant moulded acrylic
 Mounting : Recess
 Cable entry : ϕ 20mm K/O hole
 Weight : 2Kg(gross)
 Compliance : CP19,SS263: PART2, IEC 598-2-22
 Warranty : 1 year

CONVERSION KIT



MEM/M/136

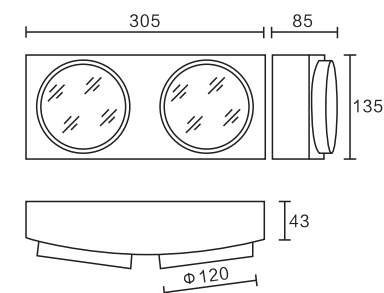
Technical Data

Mode of operation : Maintained/combined maintained
 Lamp : 4-pin fluorescent, PL/PLC and 2D lamps
 Rated duration : 2 hr and others
 Mains supply : 230 Volts, 50/60Hz
 Power consumption : 2VA
 Battery : High temp nickel cadmium
 Charge monitor : Red LED ϕ 5mm
 Test facility : Push-off test switch
 Safety feature : Low volt cut-off preventing battery overdischarge
 Fitting construction : Electro galvanised steel with epoxy powder coating
 Weight(module only) : 0.43Kg(gross)
 Compliance : SS490: PART 2:7, IEC 61347-2-7
 Warranty : 1 year

MINNIE



MR203L NC



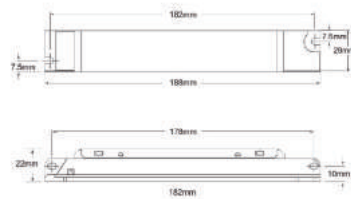
Dimension: mm NTS
 High Power L.E.D
 from LUMILEDS

Technical Data

Mode of operation : Maintained/combined maintained
 Lamp : 4-pin fluorescent, PL/PLC and 2D lamps
 Rated duration : 2 hr and others
 Mains supply : 230 Volts, 50/60Hz
 Power consumption : 2VA
 Battery : High temp nickel cadmium
 Charge monitor : Red LED ϕ 5mm
 Test facility : Push-off test switch
 Safety feature : Low volt cut-off preventing battery overdischarge
 Fitting construction : Electro galvanised steel with epoxy powder coating
 Weight(module only) : 0.43Kg(gross)
 Compliance : SS490: PART 2:7, IEC 61347-2-7
 Warranty : 1 year

CONVERSION KITS

ECL-LED1 / ECL-LED3
LED RANGE



OUR SLIMMEST LED CONVERSION KIT THAT IS COMPACT AND EFFICIENT.

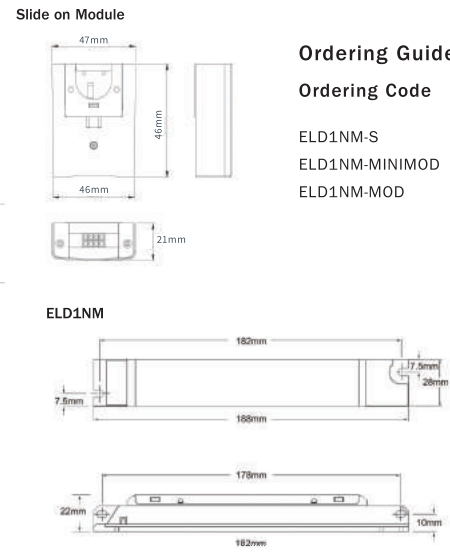
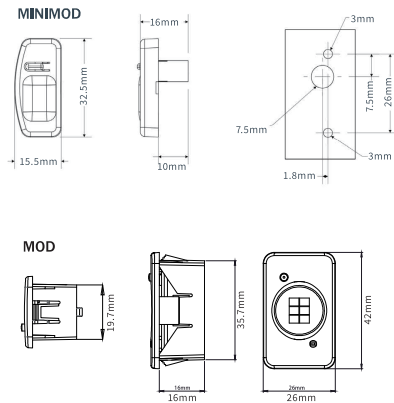
- LED load.
- Extra low standby power consumption.
- Low-profile casing (22mm x 28mm cross-section)
- Suitable for a wide range LED load voltage range
- Regulated charger output
- Able to power a LED light fitting at a reduce luminous flux for one, two and three hours
- Automatically activated in the event of power cuts
- Offer a good luminous flux to facilitate the evacuation.

TECHNICAL SPECIFICATIONS	
MODEL NO:	ECL-LED1 / ECL-LED3
Mode of Operation:	Maintained / Non-Maintained
Lamp Type:	3 - 70V LED Load
Rated Duration:	2 Hours / 3 Hours
Mains Supply:	220-240 Volts, 50-60Hz
Supply Current:	20mA
Power Consumption:	< 2.0W
Trickle Charge:	80mA / 125mA
Battery Charger:	Regulated variable rate
Battery Protection:	Low battery voltage cut off to prevent over discharge
Battery Type:	High Temperature Nickel Cadmium
Charge Monitor:	LED
Test Facility:	Momentary test switch
Casing Construction:	Electro-galvanised steel
Max. Casing Temp, Tc:	70°C
Max. Ambient Temp, Ta:	50°C
Standards / Compliance:	IEC 61347-2-7 (SS 490-2-7), SS 563, IEC 61347-2-13, IEC 62384

Ordering Guide:		
Ordering Code	Battery Type	Battery Configuration
ECL-LED1/240/3.6/1.6-A	NiCd 3.6V 1.6AH	Cane
ECL-LED1/240/3.6/1.6-S	NiCd 3.6V 1.6AH	Side by side
ECL-LED1/240/3.6/2.5-A	NiCd 3.6V 2.5AH	Cane
ECL-LED1/240/3.6/2.5-S	NiCd 3.6V 2.5AH	Side by side
ECL-LED3/240/2.4/1.6-A	NiCd 2.4V 1.6AH	Cane

EMERGENCY LUMINAIRE RANGE

ELD1NM
SELF-CONTAINED / SUSTAINED LED
(with MINIMOD, MOD, SLIDE ON MODULE)



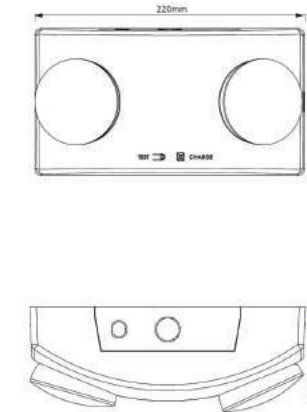
TECHNICAL SPECIFICATIONS	
MODEL NO:	ELD1NM
Mode of Operation:	Non-Maintained
Lamp Module:	MINIMOD: 3W, MOD: 3W, Slide on Module: 4W
Rated Duration:	3 Hours
Mains Supply:	220-240 Volts, 50-60Hz
Power Consumption:	< 1.5W
Battery:	High Temperature Nickel Cadmium
Charge Monitor:	LED
Test Facility:	Micro switch
Safety Features:	Low battery voltage cut off to prevent over discharge
Fitting Construction:	Injection moulded with fire retardant, high impact material
Weight:	Approx. 0.3 Kg
Standards / Compliance:	SS IEC 60598-2-22

DESIGNED TO DISCREETLY INCREASE RELIABILITY AND AVOID AGEING EFFECTS

- Prevents damage to fluorescent or LED lamps as it is independent from voltage and output from the general lighting
- Optimal and uniform light point spacing for anti-panic luminaires and escape route luminaires can be achieve.
- Reliability of the emergency modules is increased as the LED modules are addressed separately from the general lighting therefore aging effects are avoided.
- Easy wiring and full compatibility.

EMERGENCY LUMINAIRE RANGE

TED10NM
TWIN-SPOT LED



ADJUSTABLE LENS OPTIMUM FOR MATCHING LIGHT OUTPUT TO APPLICATIONS

- Snap in design ensures fast installation and easy maintenance.
- Low Heat generation, ensures long and reliable service life.
- Low battery voltage cut-off with latch function, to eliminate battery over discharge.
- Charge LED indicator and test switch
- Adjustable lens optimum for matching light output requirements

TECHNICAL SPECIFICATIONS	
MODEL NO:	TED10NM
Mode of Operation:	Non-Maintained
Lamp:	2 x 3W Power LED Module
Rated Duration:	2 Hours / 3 Hours
Mains Supply:	220-240 Volts, 50-60Hz
Power Consumption:	< 1.5W
Battery:	High Temperature Lithium LiFePO4 / High Temperature Nickel Cadmium
Charger:	Constant Current/Constant Voltage, Short circuit protected
Charge Monitor:	LED
Test Facility:	Momentary test switch
Safety Features:	Low battery voltage cut off to prevent over discharge
Fitting Construction:	Injection moulded with fire retardant (UL94), high impact PC material
Weight:	Approx. 0.9kg
Dimensions:	120mm (H) x 220mm (W) x 75mm (D)
Standards / Compliance:	SS IEC 60598-2-22, SS 563

Ordering Guide:
Ordering Code
TED10NM

REL10NM-LED-CY
SURFACE LED



SURFACE MOUNT LED DESIGN WITHOUT COMPROMISING ON PERFORMANCE.

- All In One Compact design for fast installation and easy maintenance.
- Energy savings; Extra low standby power consumption
- Durable fire retardant housing (UL 94) to combat corrosion
- Perfect as Escape Route lighting and Anti-Panic Lighting.
- Maximum Efficiency and perfect light distribution that result to very wide spacing thus lesser number of emergency luminaires are needed in conformity with relevant standards.

TECHNICAL SPECIFICATIONS	
MODEL NO:	REL10NM-LED-CY
Mode of Operation:	Non-Maintained
Lamp:	3W White LED
Rated Duration:	3 Hours
Mains Supply:	220-240 Volts, 50-60Hz
Power Consumption:	< 1.5W
Battery:	High Temperature Nickel Cadmium
Charger:	Regulated variable rate
Charge Monitor:	LED
Test Facility:	Micro switch
Safety Features:	Low battery voltage cut off to prevent over discharge
Fitting Construction:	Injection moulded with fire retardant (UL94), high impact material
Weight:	Approx. 0.4 Kg
Standards / Compliance:	SS IEC 60598-2-22, SS 563, IEC 61347-2-7, IEC 61347-2-13

Ordering Guide:
Ordering Code
REL10NM-LED-CY

Masive light control

